

RUBBER WORLD

BILL BROTHERS PUBLISHING CORP.
630 Third Avenue, New York, N.Y. 10017

Twelve Months' Index
Volume 153-154
October, 1965-September, 1966

GENERAL INDEX

A

ACETYLENE: From Carbon; New Russian Technology.....	Feb.	97
ADMINISTRATION: Cutting Paper-work Cost with Carbonless Paper...	June	36
ABS		
Market Forecast.....	Feb.	15
Market in Japan.....	Feb.	42
ACETALS: New Glass-Reinforced Molding Copolymer.....	June	118
ACQUISITIONS		
Abbott Labs Buys Faultless Rubber.....	Sept.	106
ADM Gets Synco Resins.....	Dec.	14
Alba Takes Over Adezite.....	Aug.	102
Allen Industries, Dayco Merge.....	June	106
Allied Chemical Buys W. R. Grace's Polymer Div.....	Mar.	22
Amerace Buys Automotive Rubber Plant.....	May	118
Amerace, Caco-Pacific Talking.....	Feb.	16
ASHLAND OIL		
Buys O.K. Tire & Rubber.....	May	118
Purchases Catalin.....	Nov.	122
Bayer Gets CWH Stake.....	Sept.	97
Beaunit Buys Ansonia Mills.....	Nov.	16
Cabot Buys Rexall's Kraloy Chemtrol Div.....	May	118
Chemotron Gets Conestoga Chemical.....	Jan.	14
Citadel Industries Acquires RKO General Subsidiaries.....	Sept.	106
Commercial Solvents - Reichhold Chemicals Merger Off.....	Feb.	16
Darling Buys Walter Hass Instrument.....	Oct.	21
Dunlop Acquires Dutch Firm.....	Oct.	105
Eagle-Picher Buys Premier Rubber.....	Nov.	122
Federal Mogul Buys Vellumoid.....	Nov.	15
General Precision to Buy Controls Co. of America.....	June	106
B. F. GOODRICH		
Acquires Foamtex.....	June	39
Taking Over Goodrich-Gulf.....	Nov.	15
Guthrie Corp. Acquires James H. Pullen Ltd.....	July	35
Hercules Buys Balfour Chemicals.....	Nov.	21
Honeywell Buys Electro Instruments and Computer Control.....	June	106
J. M. Huber Buys Ace Carbon Paper.....	Dec.	106
I. B. Kleiner Gets Arrow Knitting Mills.....	Feb.	103

Laboratory for Electronics Buys W.M.A. Anderson.....	June	106
Lancaster Colony Buys Barr Rubber.....	Oct.	21
L. A. Rubber & Asbestos Buys Degen-Fiege.....	May	118
Lee Tire Gets Lee Nat'l. Plant.....	Feb.	16
McNeil, TRW Merger Off.....	Dec.	13
Metzeler Gummiwerke Buys U.K. Urethane Line.....	Jan.	103
Montecatini-Edison Marriage.....	May	114
NJZ Bought by Gulf & Western Industries.....	Nov.	16
Nopco Acquires Metchem Research.....	Feb.	106
North British Rubber Ties Up With Sto-Chem.....	Mar.	39
NRM Buys Canadian Special Machy.....	Aug.	110
Oak Rubber Gets L. Tanguay.....	Feb.	106
Pfizer Buys Bridge Colour and Hull & Liverpool Red Oxide.....	Feb.	98
Polymer Buys Kayson Plastics & Chemicals.....	Apr.	48
Nyles V. Reinfeld Buys Hersman Mold & Machine.....	June	106
RICHARDSON CO.		
Buying Kelite.....	Mar.	92
Purchases Allied Research Products.....	June	106
A. Schulman Buys Cabot Dispersions Plant.....	Feb.	15
Seilon Gets Lockwood Grader.....	May	118
Star-Glo Rubber Buys Cresskill/Stillman Rubber.....	June	106
Stauffer Buys Atlantic Coated Fabrics.....	Sept.	106
Sun Chemical Buys Tousey Varnish Vapor Corp. - American Meter Merger.....	May	118
WITCO		
Buys Argus Chemical.....	Jan.	109
Acquires Kendall Refin'g.....	Mar.	92
Woodall Buys J. P. Gits.....	Mar.	92
ADHESIVES		
For Bonding Low-Durometer Elastomers.....	July	106
Epoxy, Non-Pigmented.....	Oct.	126
Fast Drying Pressure-Sensitive Type for Paper and Plastics.....	Mar.	103
New Drywall Structural Type.....	June	112
RTV Silicone for Fuel Cells.....	Feb.	114
Urethane-to-Carpet Type.....	July	106
AKRON, CITY		
Civic Achievement Award to Allied Chemical.....	Dec.	30
Plan Int'l. Rubber, Chemicals Center.....	Dec.	13

AKRON, UNIVERSITY		
Awarded Gifts and Grants.....	Dec.	14
Awarded Gov't. Research Contract ..	Sept.	18
Chemistry & Physics of Elastomers Course.....	May	43
Katz Joins Rubber Hall of Fame.....	Dec.	32
Polymer Science Students Lyricize Exam Protest.....	Dec.	32
Presents Honorary Degrees.....	Dec.	30
ALUMINUM: Price Boost Rolled Back.....	Dec.	18
AMERICAN SOCIETY FOR TESTING AND MATERIALS		
Award of Merit to Garvey.....	Aug.	22
1966 Book of ASTM Standards; Bk. Review.....	Feb.	120
D-11 Meeting Report.....	Apr.	54
D-24 (Carbon Black) Meeting; Also, New Carbon Black Nomenclature.....	May	36
Launch Materials Journal.....	Dec.	13
Report on D-11 (Rubber and Rubber-Like Materials) Meeting.....	Apr.	54
ASIA: Economic Development Bank Set Up.....	Dec.	100
AUTOFUSION: Kinetic Analysis for Raw SBRs, Abst.....	July	82
AUTOMOTIVE		
Canadian-U.S. Free Trade Pact.....	June	40
Diagnostic Repair Clinics.....	Nov.	32
Japan Production Forecast.....	June	44
Japanese Production Off.....	Oct.	60
Insurance-Repair Program.....	Dec.	8
Production in Japan.....	Apr.	46
Safety Study for Parts Suppliers	Aug.	33
See Drop in '66 Output.....	Dec.	108
AWARDS		
Akron Civic Achievement Award to Allied Chemical.....	Dec.	30
Best Annual Report; Goodyear.....	Nov.	8
Distinguished Service Award (Cleveland Tech. Societies) to F. K. Schoenfeld.....	May	28
Fritzsch Award to A. Eschenmoser.....	May	28
Gov. Peter Stuyvesant Award to W. A. Beck.....	Feb.	25
History of Rubber Div.'s Best Papers; Abst.....	Mar.	85
Mobay Award to H. Piechota.....	Aug.	22
Noranda Lecture Award to R. J. Gillespie.....	Aug.	22
Royal Society Elects H. M. Stanley Fellow.....	June	42
Silver Knight Mgt. Award to R. C. Flood.....	Aug.	22

B	
BALANCE OF PAYMENTS	
Background and Situation Report on SR Trade, ASP, Dumping, GATT Talks	Sept. 59
O'Seas Investments Surveyed	Dec. 14
U.S. Deficit Increases	Sept. 17
BANK: for Asian Development	Dec. 100
BONDING	
Rubber Layers for Cable; Patent	Sept. 92
Teflon-to-Elastomer Technique	Mat. 104
Two-Coat System for EPDM	Sept. 113
BUILDING MATERIALS: Form U.K.	
Study Group	Feb. 38
BUSINESS	
News/Business Pages: Two Stories	Jan. 9
Pros and Cons of Operating in New York City	June 36
Studies Set by Congress	Nov. 12
BUTADIENE: New Extractions	
Process	May 56
BUTENE: From Ethylene; Plant	Apr. 46
BUTYL RUBBER	
Determining Mooney Viscosity of; Abst.	Mar. 84
Halogenated: Curatives for; Patent	Nov. 51
Japanese Imports Reported	July 33
Liquid Aids Resistance Welding; Patent	Jan. 51
PE Blends; Patent	Jan. 51
ROOFING	
Material and Machines	Feb. 38
Rubber Fenders for Tugs	Apr. 44
Sealant Aids Resistance Welding; Patent	Jan. 51

C	
CANADA	
Import/Export of Rubber and Rubber Products	Feb. 34
Polybutadiene Consumption	May 53
Rubber Consumption Up	Dec. 43
Rubber Industry Performance	May 53
Rubber Workers' Pay Jumps	Jan. 40
SR Imports, Exports	Feb. 34
Tire Industry Adopts Standards	June 39
Tire Sales and Expansions	Apr. 48
Tire Shipments Gain	Sept. 47
Tire Stud Use and Rulings	Feb. 34
Tire, Tube Sales: 1965	Jan. 40
Views on Canada-U.S. Free Tire Trade Pact	Sept. 47
CAPITAL EXPENDITURES	
BFG Program for 1966	Feb. 106
Dunlop Outlines Three-Year Program	June 42
Goodyear Canadian Outlays	Feb. 34
Goodyear Boosts 1966 Spending	Jan. 14
Goodyear's \$26 Million Program	Jan. 109
Record Firestone Spending: '65	Mar. 92
Record Peacetime Outlay for Gov't	Oct. 28
Rubber Industry Spending Up	Nov. 122
CARBON BLACK	
Behavior in SBR; Abst.	May 33
Curing Rates in SBR; Abst.	July 80
Demand in Japan	May 56
Dispersion Rating in Elastomers; Abst.	Mar. 87
Effect of Desulfonation on Structure Measurements and Rubber Properties; Abst.	July 80
From Coal; New BuMines Process	May 16
Furnace Grades, Proposed Structure Rating; Abst.	July 80
Industry Background, with Technical and Statistical Info.	Feb. 61
Influence of Pellets on Dispersions; Abst.	Mar. 87
Japanese Demand Forecast (1966) and Market Breakdown	Aug. 38
Measurement of Structure; Abst.	Mar. 87
New High-Structure Types	Mar. 103
Nomenclature for Rubber-Grades; ASTM's D-24	May 40
Non-Tire Applications; Symposium	May 34
Production, 1965	Apr. 15
Report on Int'l. Operations	July 43
Sales and Markets in Japan	Apr. 46
Shipments ('64) Climb	Jan. 13
Summary of Manufacturing, Products, Markets, Applications, Outlook	Sept. 75
U.S. Statistics: Nov. 144, Jan. 128, Apr. 142,	Aug. 122
CARBOXYLATED ELASTOMERS:	
Improved Processing Using Zinc Peroxide; Abst.	July 84
CARTOONS: Gold, Carbon Black,	
Nov. 33; Golf in Space, Feb. 33; Non-Quitting NR Tree, Apr. 42; Rubber Man, Dec. 40; Rubber Reception Office, Oct. 53; Testing Crash Helmets, May 50	

CATALYSTS	
For Alfin Rubber; Patent to Nat'l. Distillers	June 15
T-Butyl Peroctoate for Polymerization	Oct. 127
High-Yielding System for BR; Patent	Nov. 51
CELLULAR MATERIALS: Closed-Cell Technology Review	
	Oct. 69
CEYLON	
Rubber-Rice Pact with Red China	Nov. 33
Blasted	Nov. 33
Scores U.S. Stockpile Policy	Dec. 100
CHEMICAL INDUSTRY	
Details on Top 500 U.S. Chemical Companies; Bk. Review	July 112
Japanese Exports, Imports	July 33
Leads in Aid to Education	Sept. 39
More Expansion in P.R.	Dec. 95
Pricing Patterns; Bk. Review	June 120
Sales of U.S. O'Seas Affiliates	Dec. 14
CHEMICAL INSTITUTE OF CANADA: 49th Annual Chemical Conference	
	May 36
CHEMICAL MARKETS RESEARCH ASSN.: World Review and Preview for Rubber	
	June 85
CHEMISTRY: Organic, Handbook of; Bk. Review	
	Oct. 138
CHINA, RED	
Buys Japanese Machinery	Dec. 47
Chemical-Petroleum Education	Mar. 95
Push	Mar. 95
Resumes NR Buying	Jan. 111
Rubber-Rice Pact with Ceylon	Nov. 33
Blasted	Nov. 33
CHLORINATED POLYETHYLENE	
Characteristics and Use; Abst.	Mar. 86
Report on Allied Chemical's CPEs	Feb. 94
CHLOROPRENE RUBBER	
For Proofing Chemical Plants	Dec. 46
Japanese Bid for Distillers Technology	Jan. 44
Japanese Firm to Supply U.S.S.R.	Apr. 46
Market Forecast for Japan	Oct. 58
McO Dispersion Study; Abst.	July 82
Neoprene-Hypalon Membrane	Sept. 48
CHLOROSULFONATED POLYETHYLENE	
Hypalon Rubber Sheets	Aug. 114
Neoprene-Hypalon Membrane	Sept. 48
CITIES: Pros and Cons of Operating in New York City	June 36
CLEANING SERVICE: For Chemical Plants	
	Feb. 16
COAL: Conversion to Carbon Black; New BuMines Process	
	May 16
COMMUNISM: Setback for Indonesian Reds	
	Jan. 103
COMPETITION: Attorney General's Final Report on SR Industry	
	Sept. 39
COMPOUNDING	
For Increased Cure Rate; Abst.	May 32
Profile of Specialty Compounding Industry and Companies	June 63
COMPOUNDING INGREDIENTS (see CHEMICALS)	
COMPOUNDING INGREDIENTS: PRICES: Oct. 147, Dec. 120, Mar. 108, May 129,	
	Sept. 115
COMPUTERS (see DATA PROCESSORS)	
CONFERENCES (see MEETINGS)	
CONTAINERS	
Fabritanks for Jet Fuel	Jan. 37
Nitrile Gas Bag	May 58
CONTRACTS	
Aircraft Parts, General Tire	Oct. 22
Aerojet - General Lands Torpedo Contract	Feb. 106
Aircraft Tire Rereading Contract to General Tire	Aug. 110
Aircraft Tires Order to BFG	Apr. 116
Aircraft Tires, Wheels, Brakes and Fuel Drums; BFG	Mar. 91
BFG Gets Fuel Drums Order	Jan. 109
Boron Tape Job to Whitaker Corp.	Apr. 116
Bridge Bearings Order to Vulcasot	Jan. 41
Chemical Orders Placed by U.S.S.R.	Dec. 95
Deck Tile Covering to 3Ms	Mar. 91
Firestone Gets Prefab Airfield Surfacing Job	Aug. 32
Fluor Building Petro-Tex CR Plant	June 16
Fom Fuel Cells Contract to DomRubber	Apr. 48
Fuel Cells, DomRubber	Mar. 91
Gas Masks, Acushnet	May 117
General Tire to Make Transit Tube Gaskets	June 34
Goodyear, Aircraft Parts	Oct. 21
Goodyear, Aerospace Equipment	Sept. 106
Industry - Government Relationships Examined	Nov. 38
Isochem - AEC Fission Products Deal	Nov. 121

Japan, U.S.S.R. Ink Rubber Belt Pact	
	Oct. 56
Japanese Belting to Russia	
	Mar. 91
Jet Fuel Tanks, Goodyear	
	May 117
Mattresses, Pneumatic; Rubber Fabricators	
	Jan. 104
Montecatini Chemical Plants to U.S.S.R.	
	Nov. 16
NASA Rocket Engine Order to Thiokol	
	Nov. 115
Pirelli Elastic Thread, Latex Gloves Plants to U.S.S.R.	
	Nov. 115
Pirelli - Rumania Industrial Goods Pact	
	Mar. 95
Pirelli - U.S.S.R. Plants Pact	
	Nov. 115
Pirelli V-Belt/Hose/Molded Goods Plant to U.S.S.R.	
	Mar. 95
Rubber Truck-Shoe Assemblies Order to Firestone	
	Apr. 115
Rumania Eyes Phillips SR Plant	
	Nov. 115
Russia Orders Plants from Pirelli	
	Oct. 105
Schenult Rubber Gets Aircraft Tires Award	
	Apr. 116
Solid Rubber Sheets, St. Clair Rubber	
	Mar. 91
Sound (Anechoic) Chamber, BFG	
	Mar. 117
Soviets Mull Chemical Plant Deal with Japan	
	Aug. 38
U. of Akron's IPS Gets Gov't. Research Jobs	
	Sept. 18
U.K. Backlog for O'Seas Chemical Plants	
	Aug. 102
U.K. Firms Bid on Polish Butadiene Plant	
	Apr. 44
U.S. Rubber Gets Ford Farm Tire Contract	
	Jan. 109
U.S. Rubber Making Explosives for Army	
	Feb. 16
USAF Wheels, Brakes Award to Goodyear	
	Aug. 14
CONTROLS (see DATA PROCESSORS)	
Accumulator/Intensifier: Maintains Constant Fluid Pressure	
	Apr. 122
Continuous Flow Controller	
	July 100
Controls Sales Volume Revealed by Honeywell	
	Dec. 108
Corrosion-Resistant Load Cells	
	Oct. 133
Desk-Type Speed Variator	
	Dec. 111
Heavy-Duty Pressure Sensor Unit	
	Dec. 111
Linear Footage Counter-Controller	
	Mar. 102
Linear Footage Counter-Controller	
	Oct. 119
Monitor for Rubber Production	
	Dec. 110
Program Controller with Adjustable Cam	
	Jan. 117
Pulse Duration Controller	
	Apr. 123
Static AC/DC Converter for Speed Control	
	Sept. 108
Weighing Cell for High-Speed Packaging	
	Oct. 134
Weight/Thickness Controller for Thin Sheets	
	July 100
CORD, TIRE	
Glass as Tire Reinforcer	
	Apr. 34
Improved Rayon	
	Oct. 126
Laboratory-Computer Link; Abst.	
	Mar. 85
Lubricants for Processing	
	Dec. 67
Market; Financial Analysis	
	Dec. 102
Marketing Strategy of Rayon Producers Analyzed	
	Sept. 104
Millhaven Production Continues Despite Strike	
	Sept. 48
New Rayon for Replacement Tires	
	Apr. 37
New Tyrex Rayon	
	Jan. 14
Nylon, Low-Flatspotting Type	
	May 15
Nylon-Polyester Developmental Yam	
	Apr. 124
Nylon's OE Share Grows	
	Sept. 17
Polyester Demand for OE Tires	
	May 16
Rayon Market Surveyed	
	Sept. 104
Report on Market and New Types	
	Mar. 91
COURSES	
Cellular Plastics Technology; Wayne State	
	Feb. 50
Elastomer Technology; Wayne State	
	Feb. 50
Elastomers, Chemistry & Physics; Akron U.	
	May 43
Flammability Characteristics of Polymeric Materials; Wayne State	
	Feb. 55
Industrial Safety; Safety Training Institute	
	Feb. 50
Management of Inspection and Test Quality Control Assurance, Seminar; Calif. U.	
	Oct. 9
Organic Coatings Technology; Wayne State	
	Feb. 54
Plastics Training Programs	
	Dec. 54
Polymer Technology; National College of Rubber Technology	
	Feb. 50
Polymers; Akron Polymer Lecture Group	
	Dec. 54
Polymers; Lecture Series	
	Dec. 54
Rheology of Polymer Materials; Wayne State	
	Feb. 50
Technology Correspondence Course	
	May 43
Vulcanization of NR, SR Lecture Series; So. Ohio Rubber Group	
	Dec. 54

CROSSLINKING: With Zirconium;	
Abst.	May 32
CURING (see VULCANIZATION)	
CZECHOSLOVAKIA	
Five-Year Chemicals Plan	Jan. 104
Signs Radial-Ply Pact with Pirelli ..	Apr. 108

D

DATA PROCESSORS	
Chromatograph Data Interpreter	Feb. 112
Computers Control Catalog	
Production	Oct. 49
Computerized Inventory Control	
System	Mar. 104
Computers Used in Internal	
Communications	Nov. 30
Management Appraisal of	
Computers	Apr. 16
Electronic Tape-Type System for	
Gas Chromatography Analyses	Apr. 123
DEICER: Pneumatic, for Planes	Oct. 53
DIISOCYANATES: New Series for	
Polyurea	May 93
DIENE RUBBER: Effect of Structural	
Characteristics on Polymer	
Properties; Abst.	July 84
DIFFERENTIAL THERMAL	
ANALYSIS: QC Check on	
Additives	Oct. 75
DISTRIBUTION	
Japanese Gas Stations Get Bigger	
Share of Tire Market	May 56
Info. on Big Five Tire Outlets and	
Market Positions	Apr. 63
Dual, Hearings on	Oct. 28
DIVISION OF RUBBER	
CHEMISTRY, ACS	
Best Paper Award	May 43
D. F. Behney Chairman-Elect	Feb. 24
Report on Fall Meeting	Nov. 44
Rubber Technology Correspondence	
Course	May 43
DRIVING: Medical Tips on	Oct. 7
DUMPING	
EEC Hits U.S., Canadian SBR	
Export Prices	June 99
Japanese TiO ₂ in U.S.	Apr. 106
DUPPLICATION: with Carbonless	
Paper	June 36

E

ECONOMICS	
Clash with Taxes	Feb. 14
Wage-Price Guideposts Fuzzed	Sept. 14
White House Maps Guidelines	Dec. 16
EDITOR'S COLUMN	
Content vs. Style	Apr. 9
Education and Functional Illiteracy	May 9
Human Fallibility	June 9
Management Continuity and	
Manpower	Mar. 8
On Technical Papers	Nov. 5
Quality of Excellence	Oct. 5
Realism and Year-End Statements	Jan. 9
Santa Claus in Business	Dec. 5
The Great Safety Squeeze	Aug. 7
The Numbers Game	Feb. 9
The Scientist Today	July 7
U.S. vs. European Business Styles	Sept. 7
EDUCATION	
BFG Chemical Careers Film	Aug. 14
Red China Pushing Chemicals,	
Petroleum Education	Mar. 95
ELASTICITY: Measurement	
(of Rubber) at Low Temperatures;	
Abst.	July 82
ELASTOMERS (see RUBBER,	
NATURAL RUBBER and	
SYNTHETIC RUBBER	
Compatibility with Five-Centistoke	
Oils for Aircraft Engines	Mar. 61
Demand from GM's Frigidaire Div.	Feb. 16
Effect of Ozone on; Abst.	Feb. 49
Electrical Utility Application	
Evaluation; Abst.	Feb. 49
For Heart Valves; Abst.	Mar. 82
For High-Temperature Aerospace	
Use; Abst.	Mar. 81
For High-Vacuum Environments;	
Abst.	Mar. 80
For the Human Body; Abst.	Mar. 82
Having Controlled Instability for	
Sarcellites; Abst.	Mar. 81
Permeability to Water at High	
Pressure; Abst.	Mar. 83
Resistant to Propellants; Abst.	Mar. 80
Use in Solid Rocket Powerplants	Nov. 89
ELASTOMERIC/Thermoplastic	
Terpolymers Blend Adds High	
Impact Strength to Thermoplastics;	
Patent	Sept. 92
ELECTRON MICROSCOPY: Synthetic	
Rubber Latexes; Abst.	Feb. 49
EPDM, EPM	
Bonding to Textiles	May 99

Carbon Black for Physical	
Property; Abst.	Mar. 87
Effect of ZnO and TiO ₂ on Light	
Resistance; Abst.	Mar. 82
Evaluation of Tires; Abst.	Apr. 53
Sulfur-Vulcanizable EPDM Intro-	
duced by Shell Chemicals in U.K.	July 93
For Sponge, Dense Rubber Products	Nov. 130
Heat Resistance of Vulcanizates;	
Abst.	July 84
Hercules Awarded Patent	Nov. 16
New Enjay Grade for MRG.	Oct. 22
New Technology; Mitsui	
Petrochemical	Feb. 42
Oil Requirements of Various	
Rubbers; Abst.	July 84
Quinoid Cures; Abst.	July 84
Report on Tackifiers Technology	Nov. 101
Review of Structure and	
Properties; Abst.	Mar. 86
Two-Coat Bonding System Adds	
Mechanical Applications	Sept. 113
Use in Cables	Oct. 56
Technical Review of Uses for Ex-	
truded and Molded Goods	Feb. 78
Wire & Cable Technology Review	Jan. 79

EPICHLOROHYDRIN

Introduction (Technical) to New	
Class of Specialty Rubbers	Oct. 88
Report on End-Uses	Nov. 71
EPOXY RESINS: Potting and	
Encapsulating	Feb. 114

EQUIPMENT

Air Cylinder: For Bind-End	
Mounting	Oct. 132
Autoclave: High Pressure Type	Feb. 111
Belt: Building and Cutting Machine	July 98
Blades: For Band Saw	Apr. 122
Bale Cutter: Automatic or Manual	
Feed	May 124
Baler: Automatic	May 123
Blender: Quad-Cone Speeds	
Mixing Cycle	Sept. 108
Boilers: For Periodic, Quick	
Output Steam	Dec. 110
Bonding: Automatic Unit for Rubber-	
to-Metal	Apr. 122
Buffer: Tire Delugger/Buffer	Oct. 123
Calender: Rubber Mill for Sheetting	Oct. 124
Chain: Self-Lubricating for Power	
Transmission	Apr. 126
Chiller: Intermediate Capacity for	
Rubber	Oct. 123
Compressor: Air	Apr. 121
Conveyor: Building Block Belt	
Feeder	June 110
Conveyor: Latex Foam System	Oct. 119
Conveyor: Roll Stock Feeder	Oct. 122
Conveyor: Sheet Feeding Table	Oct. 119
Cooler: Closed Circulation Chiller	Apr. 118
Cooling Operations: Details on	
Closed-Circuit System	Dec. 75
Cutter: Cuts Cores from Tube Stock	Aug. 112
Cutter: Feed-Through Type Press	May 124
Cutter: For Rubber Blanks	Oct. 56
Cutter: Non-Jamming Press	Nov. 128
Cutter/Conveyor: For Textiles	July 98
Cybernetic Machine:	
Anthropomorphic Unit	May 47
Dock: Elevating Type	Mar. 101
Drum Loader/Dumper: Elevating	
Type	July 98
Dust Collector: Bag Type with	
Snap-Clean Action	Jan. 112
Dust Collector: For Large Vol. of	
Light Dust	Apr. 120
Duster: Electrostatic Type for	
Rubber	May 124
Exhaust: Plastic Construction for	
Fumes	Apr. 118
Extruder: Vertical Model for Labs.,	
Film-Making, etc.	June 108
Extruder Head: Quick Release with	
Die Turret	Oct. 130
Extruder/Mixer: For Pilot Plants	Nov. 128
Extruder/Mixer: Mobile Lab. Model	Oct. 123
Gate: Bin-Type for Bulk Mat'l.	Apr. 118
Grinder: Chunks Thermoplastics	Dec. 111
Grinder: Plunge Form Type	Feb. 111
Heater: Copical Panels for Heat	
Transfer	Aug. 112
Heater: Packaged Thermal Liquid	
Unit	Aug. 112
Heater/Processor: Microwave Test	
Cavity/Power	Dec. 110
Hopper: With Vortex Action for	
Sticky Mat'l.	Oct. 120
Lift Truck: With Short Turning	
Radius	Mar. 101
Meter-Mixer Gun: For Plastics	Apr. 122
Metering-Mixing System: For	
Urethanes	May 123
Mixer: Lab Series for Dry Liquids	Oct. 122
Mixer: Vertical Planetary Series	Oct. 124
Mixer: Spraymix and Airmix	
Development	Apr. 95
Motors: Parallel Gearmotors Line	Jan. 112

Mounts: Movable Leveling Type	Dec. 111
Nozzle: With Neoprene Valve;	
for Air	Feb. 112
Oven: Gas-Fired	Apr. 118
Press: Compression Molder	June 108
Press: Hi-Speed Injection Molder	June 108
Press: Semi-Automatic Transfer or	
Compression Molder	June 108
Press: Transfer Type	Dec. 110
Press: Unique, Single-Screw	
Injection Model	Feb. 38
Press: Vertical Injection Type	Apr. 44
Pump: Centrifugal Operation	Apr. 120
Pump: Miniature Vacuum Sampler	Mar. 102
Pump: Shredder/Pump for Liquid	
Rubber	May 123
Reactor: Fiber Glass-Reinforced	
Polyester Unit	Sept. 42
Retreaders: Three Part (June, July	
and Aug.) Round-Up on Equipment	June 73
Rewind Table: Automated for Liner	
Rolls	Apr. 100
Rolls: For Guiding Operations	Apr. 121
Rolls: For Heating/Cooling Rubber	Oct. 119
Saw Carriage: With Multiple Blade	
Arbor	Apr. 118
Scale: Gravimetric Type for	
Metering Formulae	Feb. 111
Scissors Table: Hand Pump	
Operated	Apr. 121
Scrubber: Portable Anti-Pollution	
Unit	Mar. 10
Sealer: Automatic for PE Bags	Jan. 11
Shells: Lightweight for Wind-Up	Sept. 10
Slitter: Automatic for Films, Foam,	
Laminates, etc.	June 116
Spray Gun: Airless, Automatic	Aug. 112
Stitcher: For Tubular Fabric Mat'l.	June 110
Tank: For Blending/Mixing,	
Pressure/Vacuum Operations	Feb. 111
Tank: With Pipe Coils	Apr. 121
Tool: Pneumatic for Tire Repairs	Sept. 111
Tool: Ratchet with Unique Spinner	Apr. 121
Valve: Fixed-Orifice Circulating	
Type for Pigments	Mar. 101
Valve: Offset Gate for Dry Bulk	
Materials	Apr. 121
Vibrator: Rotary Motor Type	Apr. 118
Vulcanizer: Electronic Process	Oct. 50
Welder: Friction Type for Nylon	
Straps	Sept. 114
ETHYLENE: From Oil; R & D Project	
Proposed by Japan's MITI	Feb. 42
ETHYLENE-BUTADIENE: Sulfur	
Vulcanizable Polymers; Abst.	May 33
ETHYLENE-VINYL ACETATES: New	
Flexible Copolymer	Apr. 124
ETHYLENIMINE: New Cationic	
Polymers	June 118
EXHIBITS	
History of Rubber; Goodyear	Oct. 52
Polymer Corp. at Expo. '67	Jan. 40
EXPANSIONS	
ABS Latex; Marbon Chemical	Feb. 97
Acrylic Acids, Esters; Union	
Carbide	Apr. 16
Acrylic/Styrene-Butadiene/PVA/	
Other Polymers; AMSCO	Apr. 16
Acrylonitrile; Ugilur	Oct. 106
Additives; Esso Chemical	Sept. 97
Additives; Solutec	Nov. 116
Adhesives; BFG	Mar. 95
Adhesives, Construction Products;	
DomRubber	Apr. 48
Adiponitrile; Du Pont	Mar. 94
Aniline; Pennman-First Mississippi	Dec. 13
Aniline; Rubicon Chemicals	Dec. 106
Antioxidants; Cyanamid	Dec. 96
Asbestos Fabric; U.S. Rubber	Nov. 122
Automotive Products; General Tire	Jan. 109
Automotive Plastic Parts;	
O'Sullivan Rubber	Mar. 94
Automotive Rubber Products;	
Davidson Rubber	May 53
Belting, Conveyor; BFG	Sept. 18
Butadiene; JSR	Jan. 44
Butene; Showa Denko	Apr. 46
Butyl; Esso Chemical-JSR-Tonen	
Petrochemical	June 44, July 33, Sept. 49
Calender, Embosser Rolls; Canadian	
Holyoke Machine	May 113
Caprolactam; Columbia Nipro	Aug. 23
Caprolactam; Esso Chemical	Jan. 104
Carbon Black; Cabot May 113	Aug. 13
Carbon Black; Carbonoil	Mar. 96
Carbon Black; Continental Carbon	June 99
Carbon Black; Continental Carbon	Aug. 101
Carbon Black; Continental Carbon	
Compania Espanola	Aug. 102
Carbon Black; Columbian Carbon	Oct. 106
Carbon Black; Columbian Carbon	Dec. 108
Carbon Black; Phillips	June 99
Carbon Black; Phillips-Johnson	
Line	Dec. 95
Catalysts; Toyo Koatsu	Feb. 42
Caustic/Chlorine; Wyandotte	
Chemicals	Feb. 106

Cellular Products; BFG	June	39
Cellular Products; BFG	Jan.	40
Chemicals; BASF Antwerpen	Nov.	115
Chlorinated Rubber; ICI		
(Organics)	May 58, Aug.	14
Chlorinated Rubber; Hercules	Apr.	116
Chlorine; FMC	Sept.	106
Chloroprene; Denki Kagaku	June	44
Chloroprene; Petro-Tex	Jan. 13, June	16
Chloroprene; Showa Neoprene	Oct.	58
Cities Service-Union Miners		
Exploration	Apr.	107
Clay; Cyprus Mines	Apr.	116
Coatings; Reeves Bros.	May	118
Color Dispersions, Thermo-		
plastics; Ampacet	Nov.	15
Custom-Molded Parts; Int'l.		
Rubber & Plastics	Apr.	108
Cyclic Chemicals; Columbian		
Carbon	May	118
Cyclohexane; Conoco	Dec.	106
Diisocyanates; Rubicon Chemicals	Dec.	106
Distribution Center; J.M. Huber	Apr.	16
Divinylbenzene; Sankyo Chemical	Apr.	46
Ethylene; Nippon Mining-Asahi		
Chemical	Feb.	42
E-P Copolymer; Mitsubishi	Jan.	44
EPDM; DSM Holland	Dec.	95
EPDM; Copolymer Rubber &		
Chemical	Mar.	22
EPM; DSM Holland	Jan.	103
Equipment Production; Lever Manfg.	Apr.	116
Ethylbenzene; Enjay	Jan.	13
Ethylene; Petrochim	May	113
Ethylene; Union Carbide	May	118
Ethylene Amines; British		
Hydrocarbon	Sept.	98
Ethylene Amines; Jefferson		
Chemical	Sept.	106
Ethylene Oxide; Urethane		
Chemicals; Union Carbide	May	114
Fertilizer; NJZ	Dec.	108
Fertilizer, Chlorine Products;		
Chemical Co. of Malaysia	May	102
Fiberglass; Owens-Corning		
Fiberglass	Aug.	102
Fillers; Sierra Talc	Mar.	95
Filter Media, Industrial Fabrics;		
Wheelabrator	June	100
Flame-Plating; Union Carbide	Apr.	16
Foam Products; Goodyear	Jan.	13
Footwear; BFG	Jan.	109
Graphite Yarn; Union Carbide	Feb.	106
Hose; BFG	Jan.	40
Industrial Molded Goods; General		
Tire	Feb.	106
Industrial Products; Cooper Tire	Feb.	106
Industrial Products; General Tire	Jan.	109
Industrial Products; Goodyear	Apr.	107
Industrial Products; U.S. Rubber	Dec.	106
Instruments; Custom Scientific	Sept.	106
Itaconic Acid; Pfizer	Oct.	105
Kaolin; Int'l. Pipe & Ceramics	May	118
Latex; Dalton Latex	May	118
Latex; Doverstrand	Oct.	56
Latex; Sumitomo Naugatuck	Oct.	106
MDI; Mitsui-Sumitomo-Takeda-		
Hodogaya	Sept.	98
Metal Products; General Tire	Aug.	14
New HQ; Nederlandsch		
Verkoopkantoor	Nov.	32
New Plant; Midland-Ross	Nov.	15
Nitrile, Latex; British Geon	July	35
NR Plantations; U.S. Rubber	Oct.	21
Nylon 6; CWH	Apr.	108
Nylon 6/6; Toyo Rayon	Feb.	42
Nylon Monomer; Polymer Corp.		
(U.S.) - Mitsubishi	Jan.	104
Nylon, Polyester, Cable;		
American Enka	May	118
Nylon/Polyester Fibers; Teijin	Feb.	42
Office HQ; Armstrong Rubber	Sept.	106
Olefin Fiber; Hercules	Sept.	106
Paper Coating; Wiggins Teape	May	58
Petrochemicals; BFG - National		
Petrochemical	June	100
Petrochemicals; Esso Chemical	Sept.	98
Petrochemicals; PASA	Aug.	101
Petrochemicals; Phillips	Apr.	108
Pigments; Mineral Pigments Corp.	Oct.	21
Piperazine; Dow Chemical	Aug.	13
Polybutadiene; Bayer - CWH	Oct.	105
Polybutadiene; Coperbo	May	113
Polybutadiene; Copo	Nov.	116
Polybutadiene; Int'l. Synthetic		
Rubber	Dec.	46
Polybutadiene; Japanese Geon	Oct.	58
Polybutenes; Amoco	Nov.	121
Polyester Fiber/Communications		
Cable; American Enka	Feb.	106
Polyester Fibers; Hercules -		
Hoechst	Feb. 15, June	15
Polyester Fibers; Hoechst -		
Chemiefaser Venture	Jan.	103
Polyester Resins; Witco	May	113
Polyethylene; Columbian Carbon	Jan.	14
Polyethylene; Dow-Ecopetrol	Oct.	106

Polyethylene; Monsanto	Sept.	98
Polyisobutylene; Rheinische		
Olefinwerke	Feb.	97
Polyisoprene; Bayer - CWH	Oct.	105
Polystyrene; Distrene	Dec.	96
Polystyrene; Foster Grant -		
Hoechst	Mar.	95
Polystyrene; Foster Grant -		
Hoechst	May	114
Polyurethane Elastic Textiles;		
Toyo Products	July	33
Polyurethane Foam Resins; PPG	Jan.	109
Propylene Oxide; Jefferson		
Chemical	Nov.	16
Propylene Oxide; Oxirane Corp.	Sept.	97
PVC; British Geon	Sept.	97
PVC; Neville Chemical	Jan.	104
PVC; Dodecyl Benzene, Caustic,		
Chlorine; BFG - Nat'l Petro-		
chemical	Mar.	96
PVC Resin, Compound; BFG	Mar.	94
Reinforced Plastics; Goodyear	Feb.	103
Resins; Hooker Chemical	Aug.	101
Retreading Plants; Vacu-Lug	Mar.	38
Roll Coverings; BTR Industries	Mar.	38
Rubber Chemicals; Bayer	Feb.	98
Rubber Chemicals; DomRubber	Oct.	106
Rubber Chemicals; Monsanto	June	100
Rubber and Plastics Chemicals;		
C. P. Hall	Jan.	109
Rubber Products; Amerace	May	118
Rubber Products; H. K. Porter	Aug.	13
Rubberized Fabrics; Fredericks		
Rubber	Feb.	106
Seals; Parker Seal	May	118
Seals; Rubber Parts; Minnesota		
Rubber	Jan.	14
Silica Pigments; PPG	Sept.	18
Silico Aluminate; J. M. Huber	Jan.	103
Silicones; GE	Apr.	116
Silicones; ICI	Dec.	46
Specialty Chemicals; Jefferson		
Chemicals	June	99
Steel Abrasives; Pangborn	Sept.	106
Steel Products; Firestone	Nov.	122
Steel Tire Safety Inserts; Posi-		
Track Safety	Sept.	106
Strip Rubber; Voit Rubber	Feb.	106
Styrene; Forth Chemicals	July	35
Styrene; Polymer Corp.	Jan.	104
Styrene; Shell Chemicals	Aug.	39
Styrene; Toyo Katsuo	Sept.	98
SBR; Japanese Geon	Oct.	58
SBR; Polymer Corp.	Aug.	36
SBR; Showa Denko	May	114
SBR; ABS; Sumitomo Naugatuck	May	56
SBR/BR; Petrochim	Feb.	97
SBR; Latex; General Tire	Mar.	94
Sulfur Recovery; Mitsubishi		
Petrochemical	Feb.	9
Telephone Cable; Pirelli	Feb.	98
Textiles; General Tire	Oct.	21
Textiles; U.S. Rubber	Dec.	108
Tire Cord; Firestone	Dec.	95
Tire Cord; Du Pont	June	15
Tire Cord; Rajasthan Rayons	Dec.	95
Tire Cord; U.S. Rubber	Feb.	106
Tire Test Track; Dunlop	Apr.	44
Tires; Bridgestone Tire	Apr.	46
Tires; BFG	Jan.	108
Tires; Canadian Big Five	Apr.	48
Tires; Dunlop	Jan.	41
Tires; Firestone	June	100
Tires; Firestone	May	114
Tires; General Tire	Jan.	109
Tires; General Tire	Nov.	121
Tires; Goodyear	May	58
Tires; Goodyear	Feb.	16
Tires; Goodyear	Apr.	107
Tires; Goodyear	June	39
Tires; Goodyear	Dec.	106
Tires; Kelly-Springfield	Oct.	21
Tires; Michelin	July	94
Tires; Mohawk	Apr.	116
Tires; New Gulf Oil Center	Dec.	108
Tires; South Australian Rubber	Nov.	115
Tire Storage; Firestone	Sept.	106
Tires, Tubes; McCreary-Zimeri		
Bros.	June	99
Tires, Tubes; BFG	June	100
Tires, Tubes, Rubber Products;		
Goodyear	July	94
TiO ₂ ; American Potash	Dec.	13
TiO ₂ ; Canadian Titanium		
Pigments	Dec. 96, Feb.	97
TiO ₂ ; National Lead	Feb.	98
TiO ₂ ; PPG	Sept.	118
TPA, DMT; Amoco Chemicals	Apr.	116
Tread Rubber; McCreary-Zimeri		
Bros.	June	99
Urethane Foam Products; Goodyear	Sept.	48
Urethane Foam; Upjohn	Nov.	121
Urethanes; Jefferson Chemical	Nov.	16
Urethanes; Robbins Plastics &		
Rubber	Apr.	16

Vinyl Chloride; PPG	Dec.	108
Vinyl Resins; BFG	Jan.	40
Vinyl Fabric; U.S. Rubber	Nov.	122
EXPORT-IMPORT BANK: Grants		
Industria Firestone Tire Plant		
Loan	June	100
F		
FABRIC		
Bonding to EPDM	May	99
Elastic; Shrink-Resistant Rubber		
Covering	Jan.	118
Heat Puffing; Latex-Coated Fibers;		
Patent	Nov.	51
Hypalon, Neoprene-Coated Nylon		
Fabric	Oct.	56
Latex-Coated, Heat Puffing of;		
Patent	Nov.	51
Rubberized Wool Process	Sept.	51
FIBERS		
Review of Du Pont and Industry		
Operations	Nov.	79
World Production Statistics	Mar.	96
FINANCE		
BFG Forms O'Seas Financing Arm	Jan.	109
Eximbank Loan to Goodyear		
Jamaica	July	94
Firestone Takes \$100 Million Loan	June	108
Foreign Investment Policy	Feb.	103
Major Rubber Stocks Analyzed	Jan.	106
New Fund-Raising Subsidiary for		
Cabot	Sept.	98
Report for Firms in Allied		
Industries; Table	Apr.	116
FORMALDEHYDE: Report New		
Production Process	July	93
G		
GEL PERMEATION CHROMA-		
TOGRAPHY: Third Int'l. Seminar	May	34
GERMANY: 1965 Rubber Industry		
Statistics	Aug.	101
GIFTS & GRANTS		
For Akron U.	Dec.	14
Chemical Industry Leads in Aid to		
Education	Sept.	39
NSF Orders Akron U. Copolymer		
Study	June	15
GOLF: Report on the Game and		
Golf Products	June	55
H		
HOPPER CARS: Cabot, United		
Increase Fleets	Apr.	15
HYDRODYNAMIC SEALING		
Optimization	May	73
Applications	May	63
I		
INDIA: Tire and Tube Price		
Increase	July	93
INDIAN RUBBER ASSOCIATION: Re-		
port on Domestic Industry	Oct.	9
INDONESIA		
Communists Suffer Setback	Jan.	103
Compensation for Anglo-Indonesian		
Plantations	Apr.	44
Import Japanese Rubber Chemicals	Oct.	58
Import Rubber Chemicals from Japan	Oct.	58
Settlement for Seized NR Properties	Jan.	104
INJECTION MOLDING: Present and		
Future; Abst.	Apr.	53
L'INSTITUT FRANCAIS DU		
PETROLE: Isoprene Agreement	Aug.	102
INSTITUTION OF THE RUBBER		
INDUSTRY: Joint U.K. Conference		
on Polymer Technology	July	94
INSTRUMENTS		
Timer: Automatic Reset Dial	Oct.	139
ANALYZERS		
Carbon-Hydrogen-Nitrogen Unit	Oct.	119
For Process Oxygen	Oct.	124
Low-Cost Thermal Type	Oct.	119
Measures Rubber, Textile Moisture		
by Electrolysis	Oct.	124
Cabinet: With Controlled-		
Temperature	Jan.	11
Calorimeter: Hi-Sensitivity Type	May	12
Chromatograph: Gel Permeation		
Type	Jan.	9
Density Gradient Column	Oct.	13
DETECTORS		
For Fluid Leaks; and Bearings		
Monitor	Oct.	133
Ultrasonic Unit for Air Leaks	Oct.	130
Elasticity Measurement: At Low-		
Temp. Using Twist Recovery	July	82
Gage: For Boiler Water	Jan.	117
Grips: Adhesion or Tackiness		
Tester	Feb.	119
Meters: For Liquid Flow	Jan.	117
Oscillograph: Yezley-Version		
Improved	Aug.	31
Pyrometer (see VISCOMETER)		
Pyrometer: Non-Contact and		
Portable	July	100

Recorder: Miniature Strip Chart	May	125
Type	Mar.	102
Rheometer: Transistorized, High-Shear Type	Jan.	117
Sealometer: New GMR Seal Tester	Apr.	87
Spectrometer: Infrared Type	Mar.	102
Stiffening Measurement: For Elastomers at Low-Temp.	July	100
Tack Tester: New Ketjen Unit	Jan.	38
Thermistor-Thermometer: For Surfaces, Gases, Liquids	Oct.	122
Thermometers: Non-Contact Radiation Series	Jan.	117
Time: Solid-State Recycle Type	Jan.	117
Tire Uniformity: Tester	Feb.	89
Valve: For Gas Chromatography	Oct.	130
VISCOMETERS		
Application of TMI-Firestone CEPAR, Brabender Plasticorder, Monsanto Rheometer, BFG Viscurometer; Symposium	Dec.	53
Cones Modify Ferranti-Shirley Cone Plate Viscometer	Apr.	123
Monsanto Rheometer Tests ZnO	Nov.	28
Viscosity Recorder for Patent	Jan.	52
Viscurometer, New Curremeter	May	15
Viscurometer Patent Award	Jan.	51
Ultrasonics: Tester for Shock Absorbers	Feb.	112
INSULATION, ELECTRICAL		
Electrical Insulating Materials, Pt. 29, 1966 Book of ASTM Standards; Bk. Review	July	112
INTERNATIONAL CENTER FOR RUBBER AND CHEMICALS: New Akron Project	Dec.	13
INTERNATIONAL INSTITUTE OF SYNTHETIC RUBBER PRODUCERS		
Seventh Annual Meeting	May	34
H. R. Thies New Managing Director	Apr.	15
H. R. Thies New Managing Director	May	30
INTERNATIONAL RUBBER CONFERENCE: U.K. Rubber Exhibition and Conference	May	58
INTERNATIONAL SYNTHETIC RUBBER SAFETY ASSOCIATION: "Safety is No Gamble" Conference; 11 Papers	Apr.	58
ISOCYANATES: New Elastomeric Thermoset	Dec.	112
ITALY		
Assagoma: Annual Report of Nat'l. Assn. of Italian Rubber Industries	July	93
1965 Rubber Production Reported	July	93
Rubber Exports Up	Nov.	116
J		
JAPAN		
ABS Supply, Demand	Feb.	42
Auto Production Falls	Oct.	60
Auto Production Forecast	June	44
BR Demand Off	Dec.	47
Car/Truck Production for 1965	Apr.	46
Carbon Black Demand	May	56
Carbon Black Forecast for 1966, with Market Breakdown	Aug.	38
Carbon Black Sales and Markets	Apr.	46
Chemical Export/Import Statistics	July	33
Chloroprene Market Forecast	Oct.	58
1965 Consumption for Rubber and Rubber Products	July	33
Domestic BR Competition	Apr.	46
Ethylene Oxide Technology to Russia	Feb.	98
Exports Belts to Russia	Oct.	58
MITI Calls for Rubber Goods	June	44
MITI Seeks R&D Funds for Ethylene and Propylene	Feb.	42
NR Imports from Nigeria	May	56
NR Consumption	May	56
Negotiates Rubber Belt Contract with U.S.S.R.	Apr.	46
Past and Future for Synthetic Rubbers	June	44
Petrochemicals Research Project	Oct.	58
Polyisoprene Imports Increase	July	33
Polyisoprene Imports Up	Aug.	38
Replacement Tire Sales Up For Gas Stations	May	56
Report SR Imports	May	56
Rubber Chemicals to Indonesia	Oct.	58
Rubber Consumption Forecast	Jan.	44
Rubber Consumption Gains	July	33
1965 Rubber Consumption Statistics	July	33
Rubber-in-Tires Tonnage Forecast	Sept.	49
Rubber Product Exports	Oct.	58
See More BR Exports to U.S.	Jan.	44
SR Consumption Forecast	June	44
SR Imports	May	56
SR Production, Consumption	Feb.	42

Sells First Tires in U.K.	Apr.	44
TiO ₂ Dumping in U.S.	Apr.	107
Tire Cartel Formed	Oct.	58
Tire Cartel Trims Export Quota	Dec.	47
Tire-Makers in Production Deal	Oct.	60
Top Ten News-Makers of '65	Jan.	8
U.S.S.R. May Buy Chemical Plants	Aug.	38
JAPAN CHEMICAL PRODUCT EXPORT ASSOCIATION: Chemical Export/Import Statistics	July	33
JAPAN RMA: 1965 Rubber Consumption Statistics	July	33
K		
KOREA: Gets Japanese Rubber Equipment	Dec.	47
L		
LABELS: Heat Transfer Type for Plastics	Jan.	119
LABOR		
Canadian Rubber Wages Jump	Jan.	40
Common-Situs Picketing Bill	Aug.	33
Gates Canadian Plant Strike Ends	Jan.	40
Wage Gains in '65	Dec.	16
LATEX		
Butadiene-Acrylonitrile Type for Dry Cleaning Solvents	Dec.	46
Different Reactive Sites for Abst.	Feb.	49
For Dry Cleaning Solvents	Dec.	46
General Tire-United Carbon Production Deal	May	16
Historical Review; Abst.	Mar.	85
New Carboxylic-Modified S-B Types for Carpet Backing	Dec.	112
LATIN AMERICA: Population Growth	Oct.	106
LEASING: Advantages for Rubber Companies	Mar.	66
LEGISLATION		
Common-Situs Picketing Bill	Aug.	23
Hearings on Excise Tax Bill	Sept.	9
Labor Bills; Senate's Right to Dissent	Oct.	27
Patent Clarification Bill on "Hold" List	Sept.	9
Review 89th Congress Scoresheet	Aug.	9
Tire Studs: Legal Ruling in Canada	Feb.	34
LICENSES		
Asahi Acrylo Know-How to U.S.S.R.	Oct.	60
Asahi, Montecatini EPDM-EPM Pact	Oct.	60
Atlas Chemical - PSG Polyester Resin Tie-Up	July	94
BFG Gets Montecatini EPDM, EPM Technology	Dec.	14
BFG Oxyhydrochlorination Process to DAUFAC	Nov.	115
Bridgestone, Goodyear BR Catalyst Pact	Dec.	47
Cabot Cross-Linked PE Know-How to Swedish Firm	July	94
Catalytic Chemical Industry's Ethylene Oxide Process to U.S.S.R.	Feb.	98
Columbian Carbon-Degussa Pact Covers CB, Chemicals	Sept.	97
CWH, Hoechst Get EPDM Technology	Nov.	115
Czechs Get Pirelli Radial-Ply Technology	Apr.	108
Firestone BR License to Asahi	Aug.	38
Firestone-Ramer Industries Footwear Deal	Aug.	13
Firms Sign for General's Fluorocarbon Technology	Nov.	16
France - U.S.S.R. Isoprene Pact	Aug.	102
Hercules, Toray in 1-4 Hexadiene Pact	Oct.	105
Hughson Adhesives Know-How to U.K. Firm	May	113
Int'l. Licensing Income Up	Sept.	97
NJZ Gets Radiation Research Coating Process	June	16
Pangborn in O'Seas Pacts	Oct.	105
Phillips PE Process to Dayco	Sept.	18
Toyo - Du Pont Nylon Deal Ends	Sept.	49
Toyo Soda Seeks Distillers CR Process	Sept.	49
U.S. Rubber Gets Montecatini-Ziegler EPDM Know-How	Nov.	116
U.S. Rubber Licenses Sumitomo for EPDM	Apr.	46
M		
MACROMOLECULES: In Solution; Bk. Review	May	127
MAINTENANCE		
Industrial Training Service: Petrochem Div. of Du Pont	May	43
Plants: Engineering and Maintenance Techniques; Bk. Review	Oct.	136
MALAYAN PLANTING INDUSTRIES EMPLOYERS ASSN.: Dunlop Pulls Out	Dec.	100
MALAYAN RUBBER FUND BOARD: Report New SMR	Dec.	100

MALAYSIA		
Aid Club; U.S. Cool	Dec.	98
Budget Proposals Aired	Jan.	111
Dunlap Quits MPIEA	Dec.	100
Export Finance Insurance Scheme Urged	Apr.	110
Gov't. Aid for Smallholders	Oct.	108
New Rubber Export Legislation	Sept.	55
Report on Imports, Exports	Nov.	111
NR Holdings Analyzed	Sept.	55
Port Authority Project	Nov.	114
Remodeling Project for Port Swettenham	Apr.	111
Singapore Secedes from Federation	Oct.	108
SMR Shipments Start	Dec.	98
U.S. Trade Mission Field Report	Apr.	110
MANAGEMENT		
Computer Analysis	Apr.	16
Executive Mart Surveyed	June	36
McNamara's Style in DoD	Feb.	32
Manpower: RRI 'Brain Drain'	Apr.	111
Masters Degree: Report on Demand, Salaries for Holders	Nov.	8
MATERIALS HANDLING		
Bulk Handling: TiO ₂ System	Sept.	36
Freight Handling: Elevating Dock, Hydraulic	Oct.	122
MATERIALS: Research Symposium	Aug.	52
MEETINGS		
California U.'s Quality Control Seminar	Oct.	9
Canadian High Polymer Forum	Nov.	44
Gordon Conference on Advanced Chemistry, Related Technology	Nov.	38
Gordon Conference's Elastomers Conference	May	43
Gordon Conference's Summer Schedule	Apr. 59, May	43
Wayne State U.: 1966 Polymer Conference Series	Feb.	50
Mergers (see ACQUISITIONS)		
MERGERS: Report on Rubber Industry Mergers: 1965	Feb.	106
MIXING		
And Metering System; Urethanes	May	123
New Techniques for Products; Abst.	Apr.	53
Profile of Specialty Compounding Industry and Companies	June	63
MOLDING		
Forms for Thin-Walled Rubber Products; Patent	Nov.	54
Injection, of Rubber; Abst.	July	80
Injection (Rubber) Demonstration Center	June	15
Plastics; Bk. Review	Apr.	132
MOLECULAR WEIGHT DISTRIBUTION: Determining with Ultracentrifuge; Abst.	May	32
N		
NATIONAL BUREAU OF STANDARDS:		
Institute for Materials Research Symposium	Aug.	52
Institute for Applied Technology Names Eberhard Director, Kushner Deputy Director	Sept.	30
NATIONAL COLLEGE OF RUBBER TECHNOLOGY: Qualifications Upgraded	Jan.	41
NATIONAL CONFERENCE ON SECONDARY BOYCOTTS: Voices Opposition to Common-Situs Picketing	Aug.	33
NATIONAL SCIENCE FOUNDATION: Grant to Akron U. for Copolymer Study	June	15
NATURAL RUBBER		
Bale Coating Problems Aired	Oct.	110
Consumption in U.K.	May	58
Consumption in Japan	May	56
Changing Market, Trade Patterns	Sept.	55
Effects of Curing Systems	May	32
Engineering Applications	May	58
Conference	Jan.	41
Engineering Applications Discussed	Aug.	50
Future of; Abst.	Apr.	53
Goodyear Processing Advance	Dec.	98
History and Review of NR Markets, Prices, Grades and Agronomy	Apr.	75
Indonesian Confiscation Settlement	Jan.	104
Indonesian Compensation of Anglo-Indonesian	Apr.	44
Japanese Consumption: 1965	July	33
Japanese Imports from Nigeria	May	56
Latex Consumption	May	102
Major Customers for Malaysian NR	May	106
Malaysian Export Finance Insurance Urged	Apr.	110
Malaysian Holdings Analyzed	Sept.	55
Market Report: Jan. '66	Apr.	110
New SMR Reported	Dec.	100
NR Developments; Symposium	May	58
NR Production Trend (Planter's Bulletin)	May	104

Oil-Extended NR; Future in Tires	Sept. 51
Oil-Extended NR for Treads; Abst.	Mar. 87
Oil-Extended NR Reported	Apr. 111
Poland Increases Purchases	Apr. 110
Production Report: 1965	Sept. 97
Production Trend Study	May 104
Quality and New Master Samples	Apr. 111
Red China Re-Enters Market	Jan. 111
Replanting Speedup Urged	Oct. 110
Report on GSA Stockpile Policy	June 98
Seal Corrosion Study	Jan. 41
Shortage of Estate Tappers	Apr. 111
Standard Malaysian Rubber (SMR)	
Shipments Start	Dec. 98
SMR Shipments Up	June 98
Stockpile Disposal Changes	Apr. 14
Stockpile Policy Repercussions	May 15
Stockpile Policy Scored	Dec. 100
Stockpile Sales Policy Rapped	Sept. 14
Trading and Prices: March	May 103
Webster Reports on R&D	Nov. 111
World Industry Statistics, Rubber and Latex	Nov. 142, Jan. 126, Apr. 140, Aug. 120
NEOPRENE (see CHLOROPRENE RUBBER)	
NEWS, BUSINESS PAGES: Two	
Stories	Jan. 9
NIGERIA: Exports NR to Japan	May 56
NITRILES	
High-Temp. Testing of; Abst.	Mar. 83
New PVC Blend Process	Jan. 44
Market Forecast	Feb. 15
NYLON	
Facts and History Review	Nov. 79
Market Projections	Feb. 16
Monsanto in European Pricing Move	Sept. 97
New Low-Flatspotting Type	May 15
Trade Secrets Theft	Sept. 18
OXIDATION: Atmospheric Oxidation and Antioxidants; Bk. Review	May 131
OZONE	
Effect on Polymers; Abst.	Feb. 49
Resistance of Vulcanizates; Abst.	May 32
P	
PATENTS	
Clarification Bill Goes on 'Hold'	
List	Sept. 9
Congress Examines Patent Law	Nov. 10
PERSONALITIES IN RUBBER	
Bugbee, H. C.; The Diplomat	Aug. 16
Gates, C. C.; The Mountain King	Oct. 35
Hunter, B. A.; The Whole Man	Jan. 19
McCreary, H.; The Gentleman from Indiana	Nov. 18
Stewart, J. L.; New Man at Armstrong	June 18
Vacca, G.; George Did It	Sept. 18
Whitby, G. S.; A Man for All Seasons	Dec. 20
Wishnick, R. I.; 'R. I.'	May 18
PETROCHEMICALS: Japan Research Grant	Oct. 58
PETROLEUM	
Growth of Oil, CB Industries; Background	July 43
Oil Content Determination for EPDM; Abst.	Mar. 86
Oil Migration in SBR and NR; Abst.	Mar. 86
Petroleum Oils: Composition of Extender/Plasticizer Types	Jan. 98
PLASTICS	
Molding Engineering; Bk. Review	Apr. 132
Non-Hardening Glazing Plastic	Mar. 103
POLAND: NR Purchases Increased	Apr. 110
POLLUTION: Clean-Air Program	Aug. 33
POLYACRYLATE RUBBER: with Improved Low-Temp. Resistance; Abst.	July 82
POLYBUTADIENE	
Consumption in Canada	May 53
Demand Off in Japan	Dec. 47
Domestic Competition in Japan	Apr. 46
Emulsion Type and SBR; Abst.	Apr. 53
High-Yielding BR Catalyst; Patent	Nov. 51
Japanese Exports to U.S.; Forecast	Jan. 44
New Oil-Extended BR	Feb. 42
Process for Bimodal Polymer; Patent	Apr. 102
Solution Type and SBR; Abst.	Apr. 53
Supply Variability; Abst.	Mar. 86
World Market Survey	Aug. 59
POLYBUTYLENES: New Thermoplastic Resins	Jan. 118
POLYESTERS	
Ready-to-Mold Glass-Reinforced Type	Nov. 130
Technology and Use; Bk. Review	June 120
Vs. Polyethers; Abst.	May 32
POLYETHYLENE	
Conductive Types Using Carbon Blacks and EEA Resins; Abst.	Mar. 87
PE/Butyl Blends; Patent	Jan. 51
Reaction to Fuming Nitric Acid; Abst.	Mar. 80

POLYISOBUTENES: Flow and Molecular Weight Distribution; Abst.	Mar. 84
POLYISOPRENE	
Goodyear Offers New Grade	Oct. 22
Japanese Imports Reported	Aug. 38
Price Boost	May 16
Report on Elastomers; Abst.	Apr. 53
Rise in Japanese Imports	July 33
World Market Survey	Aug. 59
POLYMERS	
Handbook of Constants and Data; Bk. Review	Apr. 132
Polymer Blends Symposium	July 73
Solution Polymers Symposium	May 34
Strain Dependent Properties, Pt. I; Abst.	Mar. 83
Strain-Dependent Properties, Pt. II; Abst.	Mar. 84
Technology of; Bk. Review	Apr. 131
Testing of; Bk. Review	Apr. 132
POLYPROPYLENE: Film; FDA Approved	May 126
POLYSULFIDE RUBBER: New Method for Producing Cellular Products from Room-Temp. Liquid Polysulfides	Dec. 84
POLYUREAS: Based on DDI Diisocyanate	May 93
POLYVINYL CHLORIDE (PVC)	
Market Forecast	Feb. 15
New PVC/Nitrile Blend Process	Jan. 44
Powder Blend for Pipe	Oct. 126
U.K. Dumping Charge	Dec. 96
POPULATION: Growth in Latin America	Oct. 106
PORT SWETTENHAM: Malaysia Schedules Remodeling Project	Apr. 111
PSI-TRACS: New Automotive Tire Insert	June 33
PRICES	
Aluminum Boost Rescinded	Dec. 18
Canadian Rubber Product Prices Advance	June 39
Note Stability in Non-Tire Products	Apr. 40
Price-Wage Guideposts	Apr. 14
U.K. Tire-Makers Fined in Tire-Mileage Pricing Case	Aug. 39
PROCESSING	
Dependence of Elastomers on Molecular Weight Distribution; Abst.	Mar. 84
For Silicic-Rubber Mixtures; Patent	Sept. 92
Grinding: Low-Cost Process	Apr. 107
PRODUCTIVITY	
And Age; Abst.	Mar. 82
Goodyear Drive in U.K.	Mar. 38
PROPYLENE: From Oil; R&D Project Proposed by Japan's MITI	Feb. 42
PROPYLENE COPOLYMERS: New Impact-Grades Marketed	Mar. 103
PUERTO RICO: Chemical Plants Scheduled	Dec. 95
Q	
QUALITY CONTROL; Seminar	Oct. 9
R	
RADIATION	
Data Center Formed	Dec. 14
Dynamic Testing for Radiation-Induced Polymer Changes; Abst.	Mar. 80
Effects on Insulations: Electrical Insulating Materials, Part 29, 1966 Book of ASTM Standards; Bk. Review	July 112
RAYON	
Dynacor Development; Abst.	Apr. 53
Dynacor in Armstrong Tire	Apr. 37
RECLAIM RUBBER	
U.S. Statistics: Nov. 144, Jan. 128, Apr. 142, Aug. 122	
Processing Possibilities	Dec. 54
REINFORCEMENT: Of Elastomers - Theory and Practice; Bk. Review	Apr. 131
R&D	
Chemicals, Rubber and Plastics Center in Belgium; Esso	Apr. 108
Dunlop's New N.A. Center	Nov. 115
Du Pont (Canada) Plans Tech. Center	Aug. 101
Effect of Federal Funds	Feb. 49
Ethylene and Propylene from Oil	Feb. 42
Form European Research Assn.	Sept. 98
Goodyear; Polyester	Feb. 16
New Abrasives Facility for Behr-Manning	Mar. 21
New Coatings Development Service	Sept. 17
Petrochemicals Research Grant; Japan	Oct. 58
Polymer Corp. Adds Latex, Product Application Facilities	May 53
Reliance Electric Adds Instrument Technology Operation	Aug. 13
Report on U.S. Expenditures	Apr. 15
Stauffer PVC Pilot Plant	Apr. 15

Stauffer; Silicones	Jan. 13
Teijin; Polyester Tire Cord	Jan. 44
Union Carbide; Urethane Foams	Feb. 16
Webster Reports on NR Projects	Nov. 111
RETREADING	
Industry Info; General's Tire Div.	Apr. 63
Industry Report on Changing Trends in Equipment, Process, Materials, etc.	June 72, July 58, Aug. 67
Statistics on Materials and Tires	Feb. 15
RUBBER (see ELASTOMERS, NATURAL RUBBER and SYNTHETIC RUBBER)	
Canadian Usage Climbs	Dec. 43
Consumption Trends for General-Purpose Types	Mar. 90
Exhibit; Rubber '67	May 58
Role in U.K.'s Five-Year Plan	Nov. 36
Tonnage for Japanese Tires, Forecast	Sept. 49
Liquid Molding Rubber Cures at Room Temp.	Sept. 113
RUBBER ASSN. OF CANADA: Adopts Tire Standards	June 39
RUBBER CHEMICALS	
ACCELERATORS	
Delayed Action, for NR, SBR Tread Stock	Aug. 114
New Sulfenamide Type for Vulcanization	Dec. 46
Stabilizer-Antioxidant: For Many Polymers	July 100
Sulfenamide Type, Pelleted	Oct. 127
ANTIOXIDANTS	
And Atmospheric Oxidation; Bk. Review	Apr. 131
And Stabilizer for Many Polymers	July 100
Novel Combinations for Diolefin Rubbers; Patent	Oct. 13
Antiozonants: High-Potency Type	Jan. 13
BLOWING AGENTS	
p-Toluene Sulfonyl Semicarbazide	
Hi-Temp. Agent; Abst.	Mar. 85
Urethane Foam Agent Patent	
Infringement	May 15
Clays: SBR; Abst.	Mar. 86
Coumarone-Indene Resins for Higher Oil Loadings of SR; Patent	Sept. 92
CURING MATERIALS	
Quinoids: Cure Systems for EPDM; Abst.	July 84
Retardant: Non-Persistent Type for NR, SBR	Sept. 113
Stearic Acid: Double Pressed Type	Sept. 113
Zinc Peroxide: Use in Processing Carboxylated Elastomers; Abst.	July 84
Cyclic Amines for Rubber Chemicals	Mar. 84
Desiccants: New High Solids - Content Fluid Type	Sept. 88
Heterocyclic Ringed Compounds; Bk. Review	May 127
Japanese Ship Rubber Chemicals to Indonesia	Oct. 58
Lithium Silicate Solutions Offered as Binder/Adhesive/Vehicle	Feb. 114
Lubricants: for Processing Tire Cord; Survey	Dec. 67
Magnesium Oxide: Dispersion in Chloroprene Rubber; Abst.	July 82
MODIFIERS	
Cashew Nut Shell Liquid, for Elastomers, Plastics, other Organics	Sept. 5
Plastisol; for Rubber, Vinyls	Aug. 114
Paraffins: New Synthetic Waxes	Apr. 124
PLASTICIZERS	
For Improved Viscosity, Lubricity	Feb. 114
New Water-White Extender	Feb. 114
Protective Materials: Chlorinated Fire-Retardant	May 126
RELEASEANTS	
Anionic-Type Silicone Emulsion	Dec. 112
Non-Silicone Impregnant	Feb. 38
Water Soluble Type for Molds	Jan. 118
Russia Gets Rubber Chemicals Plant	Oct. 105
Sales, Output: 1965	Sept. 17
Shortstops: For SBR Polymerization	Jan. 118
Silanes: Amino-Diamino-Functional Types	Dec. 112
Silicas: Effect on SBR Cure Reactions; Abst.	Mar. 84
Siloxane/Silane: Chemistry and Applications	Dec. 54
Solvents: For Safe Cleaning	Apr. 124
STABILIZERS	
Antioxidant-Stabilizer for Many Polymers	July 106
For Elastomeric Fibers; Patent	Oct. 13
SULFUR	
Chemistry and Physics; Bk. Review	June 120
Polymeric Sulfur and Other Polysulfides; Bk. Review	June 120
Sulfur Compounds: Anti-Radiation Additives for Rubber Products; Patent	Oct. 16

n. 13
n. 44
v. 16
v. 111
g. 63
g. 67
b. 15
c. 43
r. 90
y. 58
v. 36
pt. 49
pt. 113
ne 39
g. 114
c. 46
y. 100
t. 127
y. 131
y. 100
t. 13
n. 13
r. 85
y. 15
r. 86
ot. 92
y. 84
ot. 113
ot. 113
y. 84
y. 84
ot. 88
y. 127
y. 58
b. 114
c. 67
y. 82
t. 5
t. 124
b. 114
b. 114
y. 126
c. 112
c. 38
c. 116
t. 105
t. 118
t. 112
t. 84
c. 54
c. 124
y. 106
y. 13
e 120
e 120
c. 16

Sulfonates: Low-Salt Alkylate Types for Latex	Oct. 126
Supply Kit	Feb. 119
Tackifiers: for EPDM; Technology Review	Nov. 101
Viscosity: Sodium Nitrate Retarder for Reclaim Rubber	Jan. 52
Zirconium: for Crosslinking Polymers; Abst.	May 32
RUBBER CHEMISTRY DIVISION, CIC: Annual Conference (Six Papers) May	32
RUBBER INDUSTRY	
Big Five Earnings, Financial Analysis	Sept. 100
Big Five, Others View '66 Prospects Jan.	67
Canada: Modest First Quarter Profits	Sept. 48
Canadian Imports, Exports	Feb. 34
Capital Expenditures Up	Nov. 122
Economic Development Committee for U.K. Rubber Industry	Feb. 38
Financial Report on Major Companies	May 116
Future Potential Discussed	Oct. 65
German Rubber Industry: 1965	Aug. 101
Growth of Indian Rubber Industry Noted	Oct. 9
Industry Marketing Philosophy	Sept. 70
Italian Exports Up	Nov. 116
Japanese Consumption Forecast	Jan. 44
Japanese Consumption Up	Dec. 47
Marketing: Its Role and Responsibilities in the Rubber Industry	Sept. 70
New British SR Manufacturers Assn.	Oct. 56
Performance in Canada	May 53
Report on Industry Mergers: 1965	Feb. 106
Report on Quebec Industry	Dec. 43
RSA: Record 1965 Shipments	May 15
U.K. Industry gets Safety Award	Sept. 51
RUBBER MANUFACTURERS ASSN.	
1966 Certified Tire Directory	Mar. 22
Independent Tire Testing Starts	Dec. 39
Tire Standards Revised	Jan. 36
RUBBER PRODUCTS	
BELTING	
For Custom Cut Width Conveyors ..	Nov. 132
Nylon-Reinforced Rubber Conveyor Belt	Mar. 104
Timing, for Camshaft	Oct. 49
All-Nylon Belts	Oct. 130
All-Purpose Belt	Oct. 134
Cold-Temp. Belting	Oct. 132
Boots: Industrial with Rubber Cleats Feb.	139
Brakes: Liquid-Cooled	Apr. 130
BUSHINGS	
Formulation for Low-Torque Type ..	Oct. 16
New Rubber-Steel Type	Apr. 130
Cable: Bonding Rubber Layers; Patent	Sept. 92
Canadian Prices Raised by Good-year, Dunlop	June 39
Coupling Pusher: for Hose	Nov. 128
Couplings: Snap-On, for Water Hose ..	Nov. 132
Diving Suit for Aquanauts	Oct. 50
Elbow: Rubber; Reinforced and Flexible	Feb. 119
FOOTWEAR	
Has: Over Japanese Imports	Oct. 27
U.S. Importers Attack ASP	Jan. 16
GLOVES	
ASTM Spec. Approved	Apr. 58
Buna-N; Chemical-Oil Resistant, Super-Thin	July 111
Vinyl-Coated Work Type	Jan. 119
Heels: with Basket-Weave Design ..	June 112
HOSE	
Applicator for Non-Clog Feeding ..	Sept. 114
Automotive Usage Increases	May 16
Corrosion Resistant; NR	Feb. 117
Dredging Type	Apr. 128
For Gas Pump	Oct. 56
For Low-Temp. Use	Sept. 114
For Saturated Steam	Oct. 132
For Super-Heated Steam Service ..	Dec. 112
High-Pressure Fire Hose	Mar. 104
Low-Pressure Type for Gasoline and Oil	Mar. 104
Industrial Rubber Products: Selective Price Increases	Feb. 1
Japan Exports	Oct. 51
Japan's MITI Calls for Export Increase	June 46
MATTING	
Converts Flat Area into Tennis Court	June 112
Deep-Rib Rubber Mat	Jan. 119
O-RINGS	
Effect of Radiation on NBR, SBR Seals; Abst.	Mar. 80
Effect of Rocket Fuel Systems on Elastomeric Seals; Abst.	Mar. 80
Replacement Kit, Automotive and General	Oct. 134
Splicing Kit	Aug. 119
REPAIR MATERIALS	
Air-Cured Liquid Rubber for Patching Cracks	Apr. 44

Elastomeric, for Concrete Repair	Oct. 132
Epoxy Floor Patch	Nov. 130
For Masonry, Roads	Aug. 115
Patching, with Rubberized Binder and Shatterproof System	Mar. 104
GASKETS	
All-Weather, for Structural Sealing ..	Jan. 115
For Underwater Transit Tubes	June 34
Neoprene, for Drydock Gates	Jan. 41
Pipe: Biggest Section Installed	Oct. 49
ROOFING MATERIALS	
Butyl Used in U.K.	Feb. 38
Cold Process Glass Matting Roll ..	Jan. 119
SEALANTS AND STRIPPING	
All-Weather, Ready-to-Use Type	Mar. 104
Automotive Glazing Tape	Dec. 52
Dense Rubber, Automotive	Dec. 52
Hydrofluorocarbon for Fuel Tanks; Abst.	Mar. 82
Liquid Rubber, Automotive	Dec. 52
New Epoxy Sealer	Apr. 124
Tack-Free Teflon Tape	Oct. 127
Teflon Sealant	Feb. 119
Weather Stripping with Neoprene Jacket	July 111
SEALS	
Application of Hydrodynamic Sealing	May 63
For Corrosive Liquids	Apr. 120
For Lance Missile; Abst.	Mar. 82
Lip Seal Technology Advance	Dec. 13
NR, Corrosion Problem Aired	Jan. 41
Nitrile 'V' - Ring Packing	Aug. 119
Optimizing Hydroseal for Rotating Shaft	May 73
Principles of Hydrodynamic Sealing	Apr. 79
Sleeves: for Chains	Apr. 130
Sold New Non-Slip Type for Casual Shoes	June 112
Tracks, Rubber: for Amphibious Vehicle	Oct. 48
Trailers, Tent: Collapsible, with Vinyl Curtains	Apr. 42
U.K. Exports: 1965	June 42
Valve Retainer: for Truck Tires	Oct. 120
V-BELTS	
Fiberglass-Corded Type	July 111
Glass-Reinforced Line Debuts in U.K.	July 35
Wrapping Goodyear Meat Pkg. Film ..	Mar. 31
RUBBER RESEARCH INSTITUTE:	
'Brain Drain' Report	Apr. 111
RUBBER SHIPPERS ASSOCIATION:	
Shipping Statistics for 1965	May 15
RUBBEREX '67	
U.K. International Rubber Conference	May 58
RUMANIA	
Eyes Phillips SR Plant	Nov. 115
Industrial Goods Contract with Pirelli	Mar. 99
S	
SAFETY	
Auto Parts Suppliers; Study for	Aug. 33
Award to U.K. Rubber Industry	Sept. 51
Changes in Retreading Industry	June 73, July 58, Aug. 67
DuPont Nylon Plant Sets Record	Aug. 14
Highway Bill	Feb. 14
Hathaway on Tires	Jan. 34
ISRSA Annual Meet; 11 Papers	Apr. 58
Medical Tips on Safe Driving	Oct. 7
Maryland First to Adopt VESC Tire Standards	Oct. 28
Nader on Rolls Royce	July 93
Revised RMA Tire Standards	Jan. 36
Tire and Auto; Legislation	June 14
Tire; Act of 1966	Mar. 12
Tire, Auto and Highway Legislation ..	May 14
Tire Industry Seeks Leeway on Compliance with Federal Stds.	Sept. 14
SECRETS, TRADE: Nylon Data Theft ..	Sept. 18
Seminars (see MEETINGS)	
SIDEWALLS: All-Rubber Attachable ..	Apr. 126
SILICONES	
Anti-Foams, Fluid Prices Cut	Jan. 13
Anti-Static Agents for Fiber Glass ..	Oct. 126
AEC Using in Reactors	Dec. 32
Extrudable Seal Compound	Nov. 130
For Commemorative Coins	Apr. 44
For Sealing Compressor Casing Leaks	Apr. 44
High Tear Strength RTV Series	Oct. 127
In Abative and Space Environments; Abst.	Mar. 81
Latest Technology Advances	Dec. 54
New High-Strength Types; Abst.	Mar. 86
New Rubber Applications	Apr. 128
New Seal and Gasket Rubber	June 118
Non-Solvent-Containing Adhesive ..	Dec. 112
Processing Rubber Sponge; Abst.	July 82
Production Process for Self-Sealing Compounds; Patent	Jan. 51
Resistant to Body Fluids; Abst.	Mar. 82

Traffic Topping; Construction		
Material	Mar.	36
Used in Capacitors	Oct.	56
SILOXANES, POLY-M-CARBORANE:		
for High-and Low-Temperature Use;		
Abst.	Mar.	81
SINGAPORE		
Economic Breakthrough Seen	Jan.	111
Succeeds from Malaysian Federation ..	Oct.	108
Seek U.S.S.R. Trade	Oct.	110
Subject of U.S. Trade Mission		
Report	Apr.	110
Tire, Tube Tariffs Posted	Oct.	110
STANDARD MALAYSIAN RUBBER:		
Shipments and Types	June	98
STANDARDS		
Adopted by Canadian Tire Industry ..	June	39
Effect of Increased Detroit and		
Federal Specs. on Rubber		
Industry Performance	Aug.	
1966 Book of ASTM Standards;		
Bk. Review	Feb.	120
Tires; Gov.'s Role Examined	Dec.	50
Tire Industry Seeks Leeway on		
Compliance with Federal Code	Sept.	14
STEREO HOMOPOLYMER RUBBERS:		
World Demand Outlook	Aug.	59
STOCKPILE		
Criticize GSA Position	Dec.	100
GSA Policy Causes Stir	May	15
GSA Sales Policy Scored	Sept.	14
New Disposal Policy	Apr.	14
Report on GSA Sales Policy	June	98
STRAPS		
Polypropylene; for Palletizing		
Rubber Sheets	Apr.	130
Polypropylene; Rubber Bundling ..	Feb.	117
STUDS, TIRE		
Legal Problems Arise	Jan.	37
New Ceramic Type	Apr.	126
Use and Ratings in Canada	Feb.	34
STYRENE-BUTADIENE		
COPOLYMERS		
Duradene: New General-Purpose		
Rubber; Abst.	July	84
Duradene Rubber: Effect of Structural		
Characteristics on Polymer		
Properties; Abst.	July	84
Shell's Thermoplastic Type:		
Properties and Applications; Abst.	May	32
Shell Marketing in U.K.	Dec.	46
Thermoplastic Block Copolymer;		
Abst.	May	32
SBR		
Aging; Abst.	Mar.	83
Carbon Black in Solution and		
Emulsion Types; Abst.	May	33
Dry-Latex-Capacity Situation		
Clarified	Sept.	36
Dumping Report; EEC, U.S. and		
Canada	June	99
Effect of Oil and Black Level on		
Rheological Properties; Abst.	July	82
Emulsion Type and BR; Abst.	Apr.	53
Export-Import Regulations	Feb.	98
Free World Supply and Demand	June	85
Kinetic Analysis for Autohesion;		
Abst.	July	82
Report on Usage, Output and		
Capacity	May	18
U.K. Forecast; also Styrene		
Usage, Output and Capacity	May	15
SYNTHETIC RUBBER		
Attorney General's Final Report on		
Industry Competition	Sept.	39
Background and Situation Report on		
SR, Balance of Payments, Dump-		
ing, GATT Talks	Sept.	59
Canadian Imports, Exports	Feb.	34
Higher OESR Oil Loadings Via		
Addition of Coumarone-Indene		
Resins; Patent	Sept.	92
Goodyear Recognizes General's		
Oil-Extended Rubber Patent	Mar.	21
Italian Consumption: 1965	July	93
Japanese Consumption: 1965	July	33
Japanese Consumption Forecast	June	44
Japanese Demand, Past and Future ..	June	44
Japanese Production, Consumption ..	Feb.	42
Report Japanese Imports	May	56
Rubber and Latex Prices: Nov. 136,		
Jan. 122, Apr. 134, June 124 ..		
U.K. Production Trends	Aug.	39
U.K. Production and Consumption ..	Mar.	39
World Industry Statistics, Rubber		
and Latex: Nov. 142, Jan. 126,		
Apr. 140, Aug. 124		
SYMPOSIUM (see MEETINGS)		
T		
TARIFFS & TRADE		
ASP Attacked by U.S. Footwear		
Importers	Jan.	16
ASP, Synthetic Rubber, Balance of		
Payments, GATT Talks:		
Situation Report	Sept.	59

Australian Producer Seeks SBR Protection	Dec.	95
Canadian Rubber Product Imports, Exports	Feb.	34
Ceylon-Red China Pact Blasted	Nov.	33
Commerce Dept. Mission to Far East	Apr.	14
Dunlop: Record Exports in '65	Mar.	39
EEC Studies SBR Imports	Feb.	98
Footwear Imports, Tariff Legislation	Oct.	27
ICI's Chambers Comments on Kennedy Round	Mar.	95
Italian Rubber Exports Up	Nov.	116
Japan Ships Rubber Chemicals to Indonesia	Oct.	58
Japanese Tire Cartel Trims Export Quota	Dec.	47
Japan's MITI Calls for Rubber Goods Increase	June	44
Malaysian Imports, Exports	Nov.	111
New Malaysian Rubber Export Legislation	Sept.	55
Russia Orders Rubber Chemicals Plant	Oct.	105
Russia Imports Japanese CR	Apr.	46
Singapore Levy on Tires, Tubes	Oct.	110
Singapore Woos U.S.S.R.	Oct.	110
U.K. Charges PVC Dumping	Dec.	96
U.S.-Canadian Pact for Autos and Tires	June	40
U.S.S.R. Orders Elastic Thread, Latex Gloves Plants from Pirelli	Nov.	115
Views on Canada-U.S. Free Tire Trade Pact	Sept.	47
TAXATION		
Anatomy of an Excise Tax	Sept.	9
Income-Tax Sharing Plan	Jan.	16
State Hearings Set	Jan.	17
Taxes Clash with Economics	Feb.	14
TEXTILE (see FABRIC)		
THERMOSETS: Self-Lubricating Bearing Material		
Feb.	114	
TESTING		
ASTM Launches New Journal	Dec.	13
Physical Properties of Rubber, Bk. Review	Oct.	136
Tire Mold Accuracy	May	87
Tires, with Radioactive Isotopes	Oct.	53
Treadwear Lab Method; Abst.	July	82
TIRES		
Aircraft: Self-Folding	May 106, Aug.	32
Air Retention: Improved Compounding Technique for Tires; Patent	Nov.	51
'Branding' Thwarts Rustlers	Dec.	8
Canadian Dealer Asks Ban on 'Cheapie' Tires	Sept.	48
Canadian Industry Sets Sales Mark in '65	Apr.	48
Canadian Sales; 1965	Jan.	40
Canadian Shipments Up	Sept.	47
Computer-Designed Shapes	Nov.	36
Dynacor-Reinforced Tires	Apr.	37
EPDM, Evaluation of; Abst.	Apr.	53
Goodyear Scores in Int'l. Plowing Contest	Dec.	34
Fun and Game; Application	Feb.	30
Hathaway on Safety	Jan.	34
Improved Air-Retention Compounding Technique; Patent	Nov.	51
INDUSTRIAL		
Sales Estimate (Goodyear)	May	106
Solid Urethane	May	106
Urethane, Pressed-on	May	106
Used to Polish T. Tubes	Apr.	44
Industry Business Outlook	June	102
Info. on Big Five Tire Distribution and Market Positions	Apr.	63
Japanese Cartel Formed	Oct.	58
Japanese Producers Join Forces	Oct.	60
Japanese Selling in U.K.	Dec.	47
Legal Hassle Over Studs	Jan.	37
OFF-THE-HIGHWAY		
Curing Earth-Movers at Goodyear	Aug.	32
Farm Tire with White Sidewalls	May	106
For All-Purpose Vehicle	Oct.	48
For Giant Land Cruisers	Oct.	48
Grain Scraper Models	Sept.	39
Used in Aerospace	Feb.	117
With Steel Filaments	May	106
OENR Tires: Future Bright	Sept.	51
PASSENGER		
All-Weather	May	106
All-Weather Line	Nov.	132
Belted Bias-Ply Type	Apr.	34
For High-Speed Driving	Nov.	132
Glass-Belted Bias Ply	Apr. 37, 115	
High Performance Model	May	106
Inflatable Spare; Can be Deflated, Folded	May	53
Low-Profile	May	106
Low-Profile	June	40
Low-Profile and Wrap-Around Tread	Apr.	126
Low-Profile; Winter	Apr.	126
Multi-Ply Inner Tire	May	106
New First, Premium Lines	Nov.	132
New Taxi Tire	Apr.	126

Novel Sidewalled Rayon	Apr.	126
Wide Oval; 'Shape of the Future'	Mar.	34
Winter, with 'Anti-Freeze' Rubber	Nov.	132
Polysulfide Content of SBR; Tires; Abst.	Mar.	83
Posi-Track Steel Safety Inserts	June	33
PRICES		
Industry Hikes Tabs	Apr.	42
Passenger/Truck Price Increase	Mar.	21
Prices Advance in India	July	93
Special Report on OE Pricing and Market Make-Up	Jan.	57
U.K. Tire-Makers Fined in Mileage-Pricing Case	Aug.	39
Puncture Repair Kit	Oct.	130
RACING		
Low-Profile; Drag	Nov.	132
New Dunlop Entry	Oct.	56
RADIAL-PLIES		
Economic Impact; Financial Report	Feb.	101
First U.S.-Made Radials for American Cars	Dec.	34
In-Depth Report on the Radial Market	Nov.	59
Off-the-Highway Radials	Nov.	15
OE Radials; U.K.	Jan.	103
Radial-Ply Symposium	Oct.	10
REPLACEMENT MARKET		
Sales Forecast: 1966	Feb.	103
Survey of Market Trends	Apr.	114
RETREADS		
Industry Roundup on Changing Equipment, Technology and Safety Trends	June 73, July 58, Aug. 67	
Sales Forecast for 1966	Feb.	15
New Wrap-Around Tread	May	106
Rupture in Nylon Reinforced Tires; Abst.	Mar.	85
SAFETY		
Industry Seeks Leeway on Compliance with Federal Standards	Sept.	14
Legislation Package: Tire, Auto and Highway	May	14
Maryland First to Adapt VESC Standards	Oct.	28
RMA's Certified Directory	Mar.	22
RMA's Independent Testing Program Starts	Dec.	39
RMA Standards Revised	Jan.	36
Rubber Assn. of Canada Adapts Tire Standards	June	39
Safety Act of 1966	Mar.	12
Singapore Posts Tariffs	Oct.	110
Testing with Radioactive Isotopes	Oct.	53
Treadwear Ratings With Isotopes; Abst.	Mar.	85
TRUCK & BUS		
Cab-Over-Engine Model	Nov.	132
For Heavy-Duty Transport	May	106
For Large Commercial Trailers	Oct.	49
For 50-Wheel Trailer	Oct.	49
Low Profile, White Sidewall for Trailers	Apr.	126
Premium; Front Axle	May	106
Premium Lug for Drive Wheel	May	106
Small Trucks and Wagons	Apr.	126
Truck Tire Standardization Symposium, Pt. I;	Feb.	73
Truck Tire Standardization Symposium, Pt. II;	Mar.	71
Turnpike Transport Model	Nov.	132
With 576 Radial Sipes	Mar.	31
With Radial Sipes	May	106
Winter Line, with Studs	Nov.	132
Wrap-Around Tread	May	106
Two- vs. Four-Ply Controversy	June	34
Uniformity Testers; Details and Background	Feb.	89
U.S. Statistics: Nov. 144, Jan. 128, Apr. 142, Aug. 122		
U.S. - Canadian Free Trade Pact	Sept.	47
U.S. - Canadian Trade Pact	June	40
TITANIUM DIOXIDE (TiO₂)		
Charge Japanese Dumping	Apr.	107
Diamond Alkali Enters Market	Sept.	17
Prices Rise in U.K.	Dec.	95
TRADE (See TARIFFS)		
TRADE NAMES: New Tradenames in the Rubber and Plastics Industries - 1964; Bk. Review		
Feb.	120	
TRADE SECRETS: Former BFG Employee Tries to Sell EPDM Secrets to Montecatini		
May	46	
TRANSITION TEMPERATURE: Identified by Linear Expansion; Abst.		
Mar.	84	
TRANSPORTATION: Private Planes in Rubber Industry		
May	81	
TRIAZINE ELASTOMERS: Perfluoroalkyl Type; Abst.		
Mar.	81	
TRIAZINE POLYMERS: Polymerization Technology; Abst.		
Mar.	81	
TUBES		
Japanese Prices Advance	July	33
U.S. Statistics: Nov. 144, Jan. 128, Apr. 142, Aug. 122		

U		
URETHANES		
CO ₂ - Blown Foam	Aug.	114
Flexible Coatings for Elastomers; Abst.	Mar.	83
Fungus Resistance of Millable Type; Abst.	Mar. 83, Aug.	80
Hydrolytic Stability; Abst.	Mar.	83
Liquid Prepolymer for Potting, Encapsulation	Jan.	118
New Series Based on TDI, Hydroxyl-Terminated Polyesters	Sept.	86
Polyethers vs. Polyesters; Abst.	May	32
Products from New Family of Hydroxyl-Terminated Butadiene Polymers	Aug.	91
Technology, Properties and Applications; Bk. Review	June	120
Process for Reticulated Foam; Patent	Oct.	13
Process for Compressing Flexible Foam for Shipment; Patent	Apr.	102
Thermal Stability of Elastomers; Polyester vs. Polyether; Abst.	July	82
U.K.		
British Assn. of Synthetic Rubber Manufacturers: New Trade Group Formed	Oct.	56
Economic Development Committee for Rubber Industry Prepares for Apr. '66 Meet	Feb.	38
Firms Bid on BR Plant for Poland	Apr.	44
Group to Survey Building Industry Materials	Feb.	38
Japanese Introduce First Tires	Apr.	44
NR Consumption	May	58
Rubber Product Exports for 1965	June	42
Rubber's Role in Five-Year Plan	Nov.	36
SBR and Styrene Forecast	Mar.	39
SR Usage and Output	Mar.	39
U.S.A.		
Attorney General's Final Report on Competition in the SR Industry	Sept.	39
Balance of Payments Deficit Grows	Sept.	17
Cool to 'Aid Malaysia Club'	Dec.	98
Dept. of Commerce Trade Mission Report on Malaysia, Singapore	Apr. 14, Apr.	110
Economics and Taxes at Odds	Feb.	14
Effect of Federal Funds on R&D	Feb.	49
Flexible Urethane Foam Shipping Patent	Apr.	102
GSA: Report on NR Stockpile Policy	June	98
Highway Safety Bills	Feb.	14
Keener Appointed to Labor-Management Committee	June	30
Stockpile Policy Scored	Dec.	100
Treasury Dept. Rules on TiO ₂ Dumping	Apr.	107
U.S.S.R.		
Bids for Distiller's Chloroprene Process	May	58
Buy Japanese Chloroprene	Apr.	105
Buy Rubber Chemicals Plant	Oct.	106
Carbon-to-Acetylene Technology Developed	Feb.	97
Chemical Plants Deal with Montecatini	Jan.	104
Contracts for Japanese Chloroprene	June	44
Contracts Japan for Rubber Belts	Apr.	46
Gets Ethylene Oxide Technology from Japan	Feb.	98
Japanese Belting Imported	Oct.	58
Licenses L'Institut Francais for Isoprene Technology	Aug.	102
Obtains Acrylo License	Oct.	60
Order Gloves, Leather Plants	Nov.	115
Purchase Japanese CR	Dec.	47
Sign O'Seas Chemical Plants Contracts	Dec.	95
V		
VINYL		
Coating for Rubber Insulation	Apr.	124
Fabric-Backed Wall Covering	Apr.	124
Molding Compound	May	126
Vinyl Plastic/Nitrile Rubber Padding	Dec.	40
Market Projections	Feb.	16
VULCANIZATION		
Accelerating Cure of Halogenated Butyls; Patent	Nov.	51
Curing Symposium	May	34
Curing Systems: Effects on NR; Abst.	May	32
Of NR, SR; Lecture Series	Dec.	54
W		
WAGES: Labor Scored in '65		
Wage-Price Guideposts	Apr.	14
Y		
YERZLEY OSCILLOGRAPH: New Model Unveiled		
Aug.	31	

COMPANY INDEX

A

114	ABBOTT LABORATORIES: Takes Over Faultless Rubber	Sept. 106
83	ACE CARBON PAPER & RIBBON CO.: Sold to Huber	Dec. 106
80	ACTON LABORATORIES, INC.: New Infrared Spectrometer	Mar. 102
118	ACUSHNET PROCESS CO.: Awarded Gas Mask Contract	May 117
86	AEROJET-GENERAL: Offers Chemicals	Oct. 22
32	AGET MANUFACTURING CO.: New Recirculating-Type Dust Collector	Apr. 120
91	AKRON STANDARD MOLD CO.: To Make Sterling Alderfer Molding Equipment	Mar. 21
120	AKTIEBOLAGET BILLINGSFORS-LANGED: Adhesives Marketing Deal with Dunlop	Nov. 36
13	ALBRIGHT & WILSON GROUP: Expands Silicone Facilities	Apr. 44
102	ALLEN PLASTICS LABORATORIES: Room-Temp Molding Rubber	Sept. 113
82	ALLAN PRODUCTS CO.: Incorporated as Fibers & Fillers, Inc.	Mar. 21
56	ALLEN INDUSTRIES: Proposed Merger with Dayco	June 106
38	ALLEN-SHERMAN-HOFF PUMP CO.: New Heavy-Duty Centrifugal Pump	Apr. 120
44	ALLIED CHEMICAL CORP. Buys Grace's PE Chemicals Div.	Mar. 22
34	Introduces EF-121, Nylon-Polyester Tire Cord	Apr. 124
48	Wins Akron Civic Achievement Award	Dec. 30
52	ALLIED ENGINEERING & PRODUCTION CORP.: New High-Pressure Autoclave	Feb. 111
36	ALLIED RESEARCH PRODUCTS INC.: Sold to Richardson	June 106
39	AMERACE CORP. Acquires Automotive Rubber Plant	May 118
30	Expands Rubber Products Plant	May 118
17	Financial Report on Company and Divisions	May 115
18	Financial Report; Con't. from May	June 104
110	Market Strategy Mapped	Nov. 122
49	Merger Talk with Caco-Pacific	Feb. 16
14	Merges American Hard Rubber Div. into Molded Products Div.	June 16
102	New Non-Clog Applicator Hose	Sept. 114
98	New Urethane Tire	May 106
14	AMERICAN BILTRITE RUBBER CO. All-Purpose Conveyor Belt	Oct. 134
30	Financial Analysis of Operations	Nov. 118
100	Financial Report	Apr. 113
107	New Conveyor Belt	Nov. 132
107	AMERICAN CYANAMID CO. Antioxidant Plant for U.K.	Dec. 96
58	New TBBS Accelerator	Aug. 44
46	AMERICAN ENKA CORP. New Polyester Fibers and Communications Cable Plants	Feb. 106
105	Spending on Expansions for 1966	May 118
97	AMERICAN ENGINEERING AND DESIGN CORP.: Automatic Heat Sealer for PE Bags	Jan. 112
104	AMERICAN FLOOR PRODUCTS CO.: Deep-Rib Rubber Mat	Jan. 119
46	AMERICAN HYDROTHERM CORP.: New Liquid Heaters	Aug. 112
98	AMERICAN METER CO.: Forms Amercon Corp. with Vapor Corp.	May 118
102	AMERICAN MINERAL SPIRITS CO.: Seven-Plant Polymers Venture	Apr. 16
60	AMERICAN POTASH AND CHEMICAL CORP. Installs Bulk System for TiO ₂	Sept. 36
47	New TiO ₂ Plant	Dec. 13
95	AMERICAN TRADING CO. OF JAPAN LTD.: Marketing Hughson Adhesives	Sept. 49
124	AMETEK INC.: Fast-Starting Electrode Boilers	Dec. 110
124	AMOCO CHEMICALS CORP. Polybutene Expansion	Nov. 121
126	TPA and DMT Expansion	Apr. 116
40	AMPACET CORP.: New Color Dispersions, Thermoplastics Plants	Nov. 15
16	W.M.A. ANDERSON CO.: Sold to Laboratory for Electronics	June 106
51	ANGLO-INDONESIAN PLANTATIONS: Compensation from Indonesia	Apr. 44
32	ANSONIA MILLS, INC.: Sold to Beunif	Nov. 16
54	APPLICATION ENGINEERING CORP.: Chillers For Rubber	Oct. 123
16	ARCHER DANIELS MIDLAND CO.: Acquires Synco Resins	Dec. 14
14	ARGUS CHEMICAL CORP. Acquired by Witco	Mar. 92
31	Takeover Proposed by Witco	Jan. 109
	ARMSTRONG RUBBER CO. Belted-Bias Ply Tire Technology	Apr. 34

	Building New HQ	Sept. 106
	Financial Report	Apr. 113
	Introduces Dynacor Reinforced Tires	Apr. 37
	New Glass-Belted Tires	Apr. 115
	Introduces Dynacor (Rayon) Reinforced Tire	Apr. 37
	ARROW KNITTING MILLS INC.: Acquired by I. B. Kleiner Rubber	Feb. 103
	ASAHI CHEMICAL INDUSTRIES LTD. Acrylic License to U.S.S.R.	Sept. 60
	Builds Ethylene Plant with Nippon Mining	Feb. 42
	EPDM-EPM Pact with Montecatini	Oct. 60
	Polybutadiene Agreement with Firestone	Aug. 38
	ASHDEE CORP. Electrostatic Rubber Duster	May 124
	New Coatings Service	Sept. 17
	ASHLAND OIL & REFINING CO. Acquires Catalin Corp.	Nov. 122
	Acquires O.K. Tire & Rubber	May 118
	Corporate Background and Operations	Feb. 61
	A/S RADEST: Joint East Asiatic-Hoffman-Varian Venture	Apr. 108
	ATLANTIC COATED FABRICS CORP.: Bought by Stauffer	Sept. 106
	ATLANTIC RICHFIELD CO.: Report Oxiranes Advance	Sept. 18
	ATLAS CHEMICAL INDUSTRIES, INC. Forms European Subsidiary	Aug. 102
	Polyester License to Pechiney-Saint Gobain	July 94
	ATLAS CHEMICAL INTERAMERICA INC.: New Atlas Chemical Subsidiary	Mar. 96
	AUSTRIA SYNTHETIC RUBBER CO.: Seek SBR Tariffs	Dec. 95
	AUTOMATIC EQUIPMENT LTD.: Equipment for Automatic Rubber-Metal Bonding	Apr. 122
	AUTOMATIC PROCESS CONTROL INC.: New Blending/Mixing Tank	Feb. 111
	AUTOMATIC TIMING & CONTROLS INC. Automatic Reser Dial Timer	Oct. 133
	Cam Program Controller	Jan. 117
	Miniature Strip Chart Recorder	Mar. 102
	New Weighing Cell	Oct. 134
	AUTOMOTIVE RUBBER CO.: Sells Plant to Amerace	May 118
	AUSTIN RANKIN CORP.: Purchased by Hale & W.	Mar. 22
	AVTRON MFG. INC. Linear Footage Counter/Controller	Oct. 119
	Linear Footage Counter-Controller	Mar. 102

B

	BADOCOL CHEMICALS LTD.: Formed by BASF Chemiewerte, CSRC Dow	Nov. 116
	BADGER CO.: To Build Butadiene-Based Elastomers Plant	June 100
	BALFOUR CHEMICALS, INC.: Sold to Hercules	Nov. 121
	BARR RUBBER PRODUCTS CO.: Sold to Lancaster Colony	Oct. 21
	BARWELL ENGINEERING CO.: New Rubber Blanks Cutter	Oct. 56
	BASF ANTWERPEN NV: New Chemical Plants	Nov. 115
	BASF CHEMIEWERTE AG: Polystyrene Venture with Dow	Nov. 116
	BEARFOOT AIRWAY CORP.: All-Rubber Attachable Sidewall	Apr. 126
	BEAUNIT CORP.: Acquires Ansonia Mills	Nov. 16
	BEEBE RUBBER CO. New Casual-Shoe Soles	June 112
	New Rubber Shoe Heels	June 112
	BETTE PLASTICS: Plastic Fume-Exhaust	Apr. 118
	BECKMAN INSTRUMENTS INC.: New Mexican Subsidiary	May 114
	BEHR-MANNING, DIV. OF NORTON CO.: New Abrasives R & D Facility	Mar. 21
	BELL SYSTEM: Data Processing System for Inventories	Mar. 104
	BERMAN LEASING CO.: 'Brands' Truck Tires	Dec. 8
	BIMBA MANUFACTURING CO.: Offer Air Cylinders	Oct. 132
	BLACK ROCK MFG. CO. Belt Building/Cutting Machine	July 98
	New Bale Cutter	May 124
	BLUE GIANT EQUIPMENT CORP.: Hydraulic Freight Lift	Oct. 122
	BORDEN CHEMICAL CO. Alba SA Acquires Adezie SA	Aug. 102
	Neoprene/Hypalon Roofing For Montreal Stadium	Sept. 48
	BORG-WARNER (CANADA) LTD.: New Subsidiary of Borg-Warner	Mar. 92
	BRIDGE COLOUR CO.: Acquired by Pfizer	Feb. 98

	BRIDGESTONE TIRE CO. BR Catalyst License to Goodyear	Dec. 47
	Innertube Price Increase	July 33
	Schedules New Tire Plant	Apr. 46
	BRITISH GEON LTD. Breon Nitrile Rubber and Latex Expansion	July 35
	New Nitrile Gas Bag	May 58
	PVC Capacity Boosted	Jan. 104
	BRITISH HYDROCARBON CHEMICALS, LTD.: New Ethylene Amines Unit	Sept. 98
	BRITISH INSULATED CALLENDERS CABLES, LTD.: Use EPM in Cables	Oct. 56
	BRITISH TITAN PRODUCTS CO.: Lifts TiO ₂ Prices	Dec. 95
	C. W. BRABENDER INSTRUMENTS INC. New Pilot Plant Mixer/Extruder	Nov. 128
	New Transistorized Rheometer	Jan. 117
	BRUNSWICK RUBBER CO.: New Low-Profile Tire	May 106
	BTR INDUSTRIES LTD. Expands Roll-Covering Plant	Mar. 38
	Markets Glass V-Belts	July 35
	Neoprene Proofs Phosphoric Acid Plants	Dec. 46
	G. F. BUSH ASSOCIATES: New Gas Reactometer	May 125

C

	CABOT CORP. Acquires Rexall's Kraloy Chemtrol Div.	May 118
	Carbon Black Plant Expansion	Aug. 113
	CB Plant for Spain	May 113
	Cross-Linked PE License to Unifos Kemi AB	July 94
	Forms European Financing Arm	Sept. 98
	Hopper Car Fleet Increased	Apr. 15
	Story of U. S. and International Operations	July 43
	Sells Dispersion Plant to A. Schulman	Feb. 15
	CACO-PACIFIC INC.: Merger Talk With Amerace	Feb. 16
	CALENDER MILLS, INC.: New Rubber Mill	Oct. 124
	CALCON CORP.: New Volatile Cleaning Solvent	Apr. 124
	CANADIAN HOLYOKE MACHINE LTD.: Plant for Supercalender and Embossing Bell	May 114
	CANADIAN SPECIAL MACHINERY CO.: Sold to NRM	Aug. 110
	CANADIAN TITANIUM PIGMENTS LTD. Boosts TiO ₂ Output	Dec. 96
	New TiO ₂ Plant	Feb. 97
	CARBONOL: Schedules Carbon Black Plant for Spain	Mar. 96
	CARLISLE CORP. Corporate/Financial Analysis	Aug. 107
	Financial Performance Reviewed	Sept. 102
	CARRIER MFG. CO.: Whirlpool Hoppers For Rubber	Oct. 120
	CATALIN CORP.: Sold to Ashland Oil	Nov. 122
	CATALYSTS & CHEMICALS INC.: In Joint Venture to Form Toyo CCI	Feb. 42
	CELANESE CORP. OF AMERICA: New Glass-Reinforced Molding Material	June 118
	CHARLESTON RUBBER CO.: New Vinyl-Coated Work Gloves	Jan. 119
	CHEMICAL CO. OF MALAYSIA: Fertilizer, Chlorine Products Plant	May 102
	CHEMIEFASER-LENZING: Polyester Fiber Joint Venture	Jan. 103
	CHEMETRON CORP.: Buys Conestoga Chemical	Jan. 14
	CHEMISCHE WERKE HÜLS AG Bayer Buys In	Sept. 97
	Corporate Financial Statement	Mar. 96
	New Nylon 6 Plant	Apr. 108
	Stereo Rubber Venture with Bayer	Oct. 105
	Takes Out EPDM License	Nov. 115
	CHESTERTON PACKING & SEAL CO.: New Seals for Corrosive Liquids	Apr. 120
	CIE EUROPEENNE D'EQUIPMENT INDUSTRIAL: Rubber Chemicals Plant to U.S.S.R.	Oct. 105
	CITIES SERVICE CO.: Sulfur Exploration with Union Minera	Apr. 107
	CLEVELAND ARMSTRONG CORP. Bin Gates for Bulk Material	Apr. 118
	Officer Gate Valve	Apr. 121
	COLUMBIA NITROGEN CORP.: Caprolactam Plant on Stream	Aug. 33
	COLUMBIAN CARBON CO. Carbon Black, Chemicals Technology Pact with Degussa	Sept. 97
	Cyclic Chemicals Plant	May 118
	German CB Plant	Oct. 106
	Slate PE Plant	Jan. 14
	Thermal CB Unit Slated	Dec. 108

COMMERCIAL SOLVENTS CORP.:
Merger with Reichhold Chemicals
Dropped Feb. 16
COMPANHIA PERNAMBUCANA DE
BORRACHA SINTETICA: Polybuta-
diene Plant On Stream May 113
COMPANIA ESPANOLA DE
PETROLEOS SA: Carbon Black
Venture with Continental Carbon Aug. 102
COMPO SHOE MACHINERY CORP.:
Injection Molding Demo. Center June 15
COMPUTER CONTROL CO.: Bought
by Honeywell June 106
CONAP, INC.: New Urethane
Prepolymer Jan. 118
CONESTOGA CHEMICAL CORP.:
Sold to Chemetron Jan. 14
CONSOLIDATED PAINT & VARNISH
CORP.: Cold-Process, Glass
Roofing Material Jan. 119
CONTINENTAL CARBON CO.:
Australian Carbon Black Plant Aug. 101
Spanish CB Venture with Compania
Espanola Aug. 102
CONTINENTAL OIL CO.: New
Cyclohexane Plant Dec. 106
CONTROLS CO. OF AMERICA:
Proposed Acquisition by General
Precision June 106
COORS PORCELAIN CO.: New
Ceramic Tire Studs Apr. 126
COPOLYMER RUBBER & CHEMICAL
CORP.: To Produce EPDM Mar. 22
COOPER TIRE & RUBBER CO.:
Expands Industrial Rubber Products
Plant Feb. 106
C. P. COW: Sells Urethane Business Jan. 103
CRESKILL/STILLMAN RUBBER
CO.: Sold to Star-Glo Rubber June 106
CUSTOM SCIENTIFIC INSTRUMENT,
INC.: Opens New Plant Sept. 106
CUTLER-HAMMER INC.: New
Gravimetric Scale Feb. 111
CYPRUS MINES CORP.:
Industrial Minerals Div. Set Up Feb. 15
New Kaolin Clay Plant Apr. 116
Shifts United Sierra Div.; also Texas
and N. J. Offices June 16

D

DALTON LATEX CO.: Expands
Latex Plant May 118
T.H.&L. DANIELS, LTD.: New
Vertical Injection Press Apr. 44
R. E. DARLING: Buys Instrument
Firm Oct. 21
DAVIDSON RUBBER CO.: Expands
Auto Parts Plant May 53
DAYCO CORP.:
Gets Phillips PE Process Sept. 18
Proposed Merger with Allen
Industries June 106
DEAN PRODUCTS, INC.: New Heat
Transfer Panels Aug. 112
DEGEN-FIEGE CO.: Merged with
L. A. Rubber & Asbestos May 118
DEGUSSA, INC.:
Carbon Black, Chemicals Pact with
Columbian Carbon Sept. 97
Pigments Line Bolstered June 16
DENKI KAGAKU K.K.:
Boosts Chloroprene Capacity June 44
Exports Neoprene to Russia Dec. 47
Sells Chloroprene to U.S.S.R. Apr. 46
DEVCON CORP.:
New Meter-Mixer Gun For Plastics Apr. 122
New Epoxy Sealer Apr. 124
DIAMOND ALKALI CO.: Adds TiO₂
Line Sept. 17
W. C. DILLON & CO.:
New Controlled-Temperature
Cabinet Jan. 117
New Load Cell System Oct. 133
Test Grips for Adhesion or
Tackiness Feb. 119
DISTRENE LTD.: More Polystyrene
Capacity Dec. 96
DISTILLERS CO. LTD.:
Japanese Bid for CR Technology Jan. 44
Shows Russians Research Center May 58
Toyo Soda Wants CR Process Sept. 49
DOMINION RUBBER CO.:
Adhesives and Construction
Products Plant Apr. 48
Fuel Cell Contract Mar. 91
New Rubber Chemicals Unit Oct. 106
Second Fuel Cell Order Apr. 48
DORR-OLIVER INC.: Pump/Shredder
for Liquid Rubber May 123
DOVERSTRAND: Latex Expansion Oct. 56
DOW CHEMICAL CO.:
New Ethylenimine Polymers June 118
New Piperazine Plant Aug. 13
PE Venture with Ecopetrol Oct. 106
DOW CORNING CORP.:
Maps Silicone Move for Europe July 94

New Fluorosilicone Adhesive Dec. 112
Offers Silicone Releasant Dec. 112
CSRC DOW PTY.: Polystyrene Venture
with BASF Chemiewerte Nov. 116
DUNLOP RUBBER CO.:
Acquires Dutch Firm Oct. 105
Annual Report July 35
Builds New Tire Test Track Apr. 44
Capital Expenditures Outlined June 42
Designs Tire Shapes by Computer Nov. 36
Expands Irish Tire Plant Jan. 41
Exports Record Mar. 39
Forms Dracone (Rubber Barge) Div. Nov. 36
Markets Swedish Firm's Cold-
Sealing Adhesives Nov. 36
New Low-Profile Winter Tire Apr. 126
New N. America Research Center Nov. 115
New Racing Tire Nov. 56
Raises Rubber Product Prices in
Canada June 39
Quits MPIEA Dec. 100
E. I. DU PONT DE NEMOURS & CO.:
1966 Business Forecast Aug. 110
Nylon Tire Cord Plant Expansion June 15
Doubles Adiponitrile Plant Capacity Mar. 94
Hypalon, Neoprene-Coated Nylon Oct. 56
Nylon Licensing Deal with Toray
Ends Sept. 49
Nylon Secrets Stolen Sept. 18
Petroleum Chemicals Div. Sponsors
Industrial Training Service Seminar May 43
Plans Canadian Tech. Center Aug. 101
Sells TDI Holdings Aug. 102
Sets Plant Safety Record Aug. 14
DURA COMMODITIES CORP.: New
Synthetic Paraffins Apr. 124
DURHAM CHEMICAL GROUP OF
ENGLAND: Licensed by Hughson
Chemical to Make Adhesives May 113
DUSTEX CORP.: New Dust Collector Jan. 112
DSM HOLLAND
Plans EPDM Output Dec. 95
Plans EPM Output Jan. 103
DYNATECH CORP.: Netzsch Named
Distributor Apr. 15

E

EAGLE-PICHER CO.: Buys Premier
Rubber Nov. 122
EAGLE-PICHER INDUSTRIES CO.:
New Name for Eagle-Picher May 16
EAST ASIATIC CO.: Forms A/S
Radest with Varian and Hoffman Apr. 108
EASTON R. S. CORP.: New Elastomeric
Thermosetting Isocyanate Dec. 112
EATON MANUFACTURING CO.:
New Truck Tire Valve Retainer Oct. 120
EDISON
Merger with Montecatini Jan. 103
Merger with Montecatini May 114
EDWARDS ENGINEERING CORP.:
New Closed Recirculation Chiller Apr. 118
EDWARD HORTON ASSOCIATES:
Introduces Intensifiers and
Accumulators Apr. 122
ELECTRIC HOSE AND RUBBER
CO.: New Gas Pump Hose Oct. 56
ELECTRO INSTRUMENTS INC.:
Bought by Honeywell June 106
ELECTRO-SEAL CORP.: New Solid-
State Recycle Tire Jan. 117
ELECTRON OHIO, INC.:
Process Controller for Continuous-
Flow Materials and Parts July 100
Production Control Monitoring
System Dec. 110
ELIMINATOR TIRE & RUBBER CO.:
New Drag Racing Tire Nov. 132
EMERY INDUSTRIES, INC.: Offers
Improved Stearic Acid Sept. 113
EMPRESA COLOMBIANA DE
PETROLEOS: PE Venture with Dow Oct. 106
ENJAY CHEMICAL CO.:
Ethylbenzene Unit Set Jan. 13
New EPDM Nov. 130
Offers New EPDM Oct. 22
ENSURE CORP.:
Shift HQ to Cuyahoga Falls, O. Mar. 22
New Extruder Head Oct. 130
ERIE ENGINE & MFG. CO.: New
Compression Molding Press June 108
ESSO CHEMICAL CO.:
Additives Unit for Italy Sept. 97
Butyl Plant Venture with JSR
Proceeds Sept. 49
Caprolactam for Spain Jan. 104
Gets New Regional Affiliate Sept. 98
New German Petrochem Plant Sept. 98
New Esso Chemical Affiliate Sept. 18
ESSO RESEARCH AND
ENGINEERING CO.:
New Belgian R&D Center for
Chemicals, Rubber, Plastics Apr. 108
Butyl Venture with JSR July 33

EUROPEAN RESEARCH
MANAGEMENT ASSN.: New R&D
Venture Sept. 98

F

FARBENFABRIKEN BAYER AG
Buys Stake in CWH Sept. 97
New Chemicals Plant for India Feb. 98
Stereo Rubber Venture with CWH Oct. 105
FARBWERKE HOECHST AG
Annual Financial Statement Mar. 96
Forms Hysteron Fibers with Hercules June 15
Forms Polymeer Fabrieken Breda
with Foster Grant May 114
Gets EPDM License Nov. 115
New PVAc Emulsions Unit for
Guatemala Sept. 97
Polyester Fiber Venture in Austria Jan. 109
Polyester Venture with Hercules Feb. 15
Polystyrene Venture with Foster
Grant Mar. 95
FARREL CORP.: Review of Mixer
Operations Oct. 82
FAULTLESS RUBBER CO.: Acquired
by Abbott Labs Sept. 106
FAWICK FLEXI-GRIP CO.:
Corporate History and Review of
Golf and Other Product Operations June 55
FECKEN-KIRFEL MACHINE &
ENGINEERING CO.: Le Brecht
Machine New Rep. Mar. 21
FEDERAL-MOGUL CORP.: Buys
Vellumoid Co. Nov. 15
FELTERS CO.: New Leveling Mount Dec. 111
FEMCO: New Roll Stock Feeder Oct. 122
FERRANTI ELECTRIC INC.: Cones
for Modifying Viscometer Apr. 129
FIBERS & FILERS, INC.: New
Name for Allan Products Mar. 21
FIFE MANUFACTURING CO.: Names
Japanese Agent Oct. 6
FIRESTONE TIRE & RUBBER CO.:
Adds Tire Warehouse Sept. 106
Annual Financial Report Feb. 102
Builds Costa Rican Tire Plant June 100
Buys Tire Cord from Otsu Tire May 56
Contract for Prefab Airfield
Surfacing Aug. 32
Footwear License to Ramer
Industries Aug. 13
Fuel Containers for Jets Jan. 37
Elects R. C. Firestone Chairman June 33
Gets Contract for Truck Rubber Shoe
Assemblies Apr. 115
Multi-Ply Inner Tire May 106
New Canadian Tire Cord Unit Dec. 95
New Fabric-Backed Vinyl Covering Apr. 124
New Tire Plant in England May 114
New Tire Plant Nov. 132
New Wide-Oval, Super-Sports Tire Mar. 34
NF-20 Low Flatfooting Nylon Tire
Cord May 15
New On-and-Off-The-Highway Tire May 106
New Wrap-Around Retread Tire May 106
Polybutadiene Agreement with Asahi Aug. 38
Quarterly Financial Statement May 118
Record Spending in 1965 Mar. 92
Rubber Track For Army Vehicle Oct. 48
Tire Distribution Pact with
Mansfield Oct. 52
Steel Products Expansion Nov. 122
Takes \$100 Million Loan June 106
FIRST MISSISSIPPI CORP.: Aniline
Venture Dec. 13
FISHER SCIENTIFIC: New Low-Cost
Thermal Analyzer Oct. 119
FLURO-PLASTICS, INC.: New Teflon
Tape Sealant Feb. 119
FLUOR CORP.: To Build Petro-Tex
Chloroprene Plant June 16
FMC CORP.:
Lifts Chlorine Potential Sept. 106
Sells Polypropylene Palletizing
Straps Apr. 130
Names Four Distributors Jan. 109
FOAMTEX LTD.: Acquired by BFG June 39
FOREMOST MACHINE BUILDERS
INC.: New Chunk Grinder Dec. 111
FORTH CHEMICALS LTD.: Styrene
Monomer Expansion July 35
FOSTER GRANT CO.:
Forms Polymeer Fabrieken Breda
with Farwerke Hoechst May 114
Polystyrene Venture with
Farwerke Hoechst Mar. 95
FREDERICKS RUBBER CO.:
Rubberized Garments and Inflatables
Facility Feb. 106
FOXBORO CO.:
New Solid-State Controller Apr. 123
Weight/Thickness Controller for
Thin Sheets July 100

G

GARLOCK INC.: New V-Ring Packing Aug. 119

GATES RUBBER CO.	
Canadian Plant Strike Ends	Jan. 40
Financial Outlook	Apr. 116
GENERAL ELECTRIC CO.	
Develops Mechanical Walking Machine	May 47
New RTV Silicone Adhesives	Feb. 114
New RTV Silicones	Oct. 127
New Silicone for Seals and Gaskets	June 118
New Silicone Rubber Applications	Apr. 128
New Silicone Traffic Topping	Mar. 36
New Speed Variator	Dec. 111
Silicone Crudes Refiner Completed	Apr. 116
GENERAL FOAM INTERNATIONAL LTD.: New General Foam Subsidiary	Mar. 95
GENERAL MOTORS CORP.	
Materials Demand for Frigidaire Div.	Feb. 16
New GMR Sealometer	Apr. 87
New Helixseals, Hydroseals Technology	Dec. 13
GENERAL PRECISION EQUIPMENT CORP.: To Acquire Controls Co. of America	June 106
GENERAL RUBBER CORP.: New Giant Rubber Pipe	Oct. 49
GENERAL TIRE & RUBBER CO.	
Aircraft Parts Contract	Oct. 22
Aircraft Tire Retread Materials Contract	Aug. 110
Awarded Gasket Contract	June 34
Expands Auto/Industrial Products Facilities	Jan. 109
Expands Industrial Molded Goods Plant	Feb. 106
Financial Comments	Mar. 91
Goodyear Recognizes Oil-Extended Rubber Patent	Mar. 21
Licenses Firms for Fluorocarbon Blowing Agents Technology	Nov. 16
Metal Fabricating Plant Planned	Aug. 14
Name Canadian Agent	Oct. 106
Negotiates \$25 Million Loan	Nov. 122
New Off-the-Road Tire Plant	Nov. 121
New Passenger Car Tire	May 106
New Taxi Tire	Apr. 126
New Truck Tire	Nov. 132
New Truck Tires	Mar. 31
New Truck Tire with Sipes	May 106
Patent Case Over Urethane Foam Blowing Agents	May 15
Plans New Tire Facility	Jan. 109
Record Earnings for 1965	Mar. 92
Report on Tire Operations	Apr. 63
SBR Rubber and Latex Expansion	Mar. 94
Textiles Expansion	Oct. 21
Tire Delugger/Buffer	Oct. 123
Torpedo Contract	Feb. 106
United Carbon to Make Gen-Flo Latexes	May 16
GENERAL TRANSDUCER: New Pressure Sensor	Dec. 111
J. P. GITS MOLDING CORP.: Proposed Purchase by Woodall Industries	Mar. 92
GLEBAR CO.: New Plunge-Form Grinder	Feb. 111
B. F. GOODRICH CO.	
Aircraft Tires Contract	Apr. 116
All-Nylon Conveyor Belts	Oct. 130
Australian Adhesives Plant	Mar. 95
Budgets Record Spending for 1966	Mar. 92
Capital Expenditures for 1966	Feb. 106
Contract for Aircraft Tires, Wheels, Brakes and Fuel Drums	Mar. 91
Contract for Microwave Anechoic Chamber	May 117
Discusses Possible Takeover of Goodrich-Gulf	Nov. 15
Earnings for 1965	Mar. 92
EPDM/EPM Pact with Montecatini	Dec. 14
Expands Conveyor Belting Facilities	Sept. 18
Expands Foam Products Facility; Acquires Foamtex	June 39
Financing German Tire Plant	Jan. 108
Financial Statement	May 117
Inflatable Spare Tire for BFG Canada	May 53
Introduces Liquid-Cooled Brakes	Apr. 130
Land Fuel Drums Order	Jan. 109
New Low-Profile Tire with Wrap-Around Tread	Apr. 126
Makes Biggest Earthmover Tires	Sept. 39
Marketing Division Relocated	Aug. 13
Markets Radial-Piles	Dec. 34
Modernizing Akron Facilities	Aug. 110
New Drywall Structural Adhesive	June 112
New Footwear Plant	Jan. 109
New Heavy-Duty Conveyor Belt	Mar. 104
New O'Seas Financing Arm	Jan. 109
New Pneumatic De-Icers for Planes	Oct. 53
New Self-Folding Aircraft Tire	May 106
New Trailer Tires	Aug. 32
Offers Educational Film on Chemistry Careers	Aug. 14
Offers Hypalon Rubber Sheets	Aug. 114

Oxyhydrochlorination License to DAUFAC	Nov. 115
Petrochemical Venture in Iran	June 100
PVC Resin Expansion	Mar. 94
Three Canadian Plants Expanded	Jan. 40
To Erect Tires/Tube Plant in Germany	June 100
GOODRICH-GULF CHEMICALS: A BFG Takeover?	Nov. 15
GOODYEAR TIRE & RUBBER CO.	
Aerospace Equipment Contract	Sept. 106
All-Purpose Vehicle Tires	Oct. 48
All-Weather Replacement Tire	May 106
Anti Air-Pollution Program	Aug. 33
Aviation Products Contract with USAF	Aug. 14
Company Employment and Payroll	Apr. 42
Computerized Catalogs	Oct. 49
Computerizes Internal Communications Center	Nov. 30
Contract for Jet Fuel Tanks	Mar. 91
Curing System for Earthmover Tires	Aug. 32
Eximbank Loan for Jamaican Tires, Rubber Products Venture	July 94
Expands Canadian Facilities for Passenger and Earthmover Tires	June 39
Farm Tires Score in Plowing Contest	Dec. 34
Financial Operations Analyzed	Dec. 102
Foam Products Expansion	Jan. 13
Gets BR Catalyst License	Dec. 47
History of Rubber Exhibit	Oct. 52
Introduces Meat Wrapping Film	Mar. 31
Introduces Steel-Rubber Bushing	Apr. 130
Leases Plant For Reinforced Plastics Production	Feb. 103
Lifts Capital Outlays	Jan. 14
\$26 Million Spending Program	Jan. 109
Names D'Ianni R&D Director	Jan. 34
New Aerospace/Earthmover Tires	Feb. 117
New All-Weather Tires	Nov. 132
New Earthmover Tire	May 106
New Giant Land Cruiser Tires	Oct. 48
New High-Potency Antiozonant	Jan. 13
New Hose for Gasoline and Oil	Mar. 104
New Hose for Saturated Steam	Oct. 132
New Low-Profile Trailer Tire	Apr. 126
New Solid Urethane Tire	May 106
New Styrene-Butadiene Latexes	Dec. 112
New White-Sidewall Tractor Tires	May 106
Offers New Polyisoprene	Oct. 22
'Oscar' for Best Annual Report	Nov. 8
Polyester R&D Expansion	Feb. 16
PVC Compound for Pipe	Oct. 126
Price Hike for Industrial Products	Feb. 15
Productivity Drive for U.K. Facilities	Mar. 38
Raises Rubber Product Prices in Canada	June 39
Reports NR Processing Advance	Dec. 98
Review of Chemical Div. Operations	Dec. 57
Review of Spending in Canada	Feb. 34
Tire Expansion in U.K. and Ireland	May 58
Tires in Fun and Games	Feb. 30
Tire Plant Expansion	Feb. 16
Tire Plant for Jamaica	Dec. 106
Tire Repair Kit	Oct. 130
Tire Testing with Radioactive Isotopes	Oct. 53
To Spend \$29 Million on U.K. Facilities	Apr. 107
Urethane Foam Unit for Canada	Sept. 48
USAF Contract Award	Oct. 21
GOTTlieb CHEMICAL CO.: Plasticizer/Extender	Feb. 114
W. R. GRACE & CO.: Sells PE Chemicals Div. to Allied Chemical	Mar. 22
GRIPALL CORP.: Steering Rolls for Grinding	Apr. 121
GULF OIL CORP.	
Pulling Out of Goodrich-Gulf?	Nov. 15
Tire Distribution Center	Dec. 108
GULF & WESTERN INDUSTRIES, INC.: Acquires NJZ	Nov. 16
GULTON INDUSTRIES, INC.: New Thermistor-Thermometers	Oct. 122
GUTHRIE CORP.: Acquires James H. Pullen	July 35

H

HALCON INTERNATIONAL, INC.: Report Oxiranes Advance	Sept. 18
HALE & KULLGREN INC.: Acquires Austin Rankin	Mar. 22
C. P. HALL CO.	
Distributor for International Talc	Sept. 17
New Rubber/Plastics Chemicals Plant	Jan. 109
HAMILTON TOOL CO.: New Sheet-Feeding Table	Oct. 119
HANNOVER RUSS GmbH: Phillips-Preussag Joint Venture	June 99
HARBISON-WALKER	
REFRACORIES CO.: Acquires Tanner Plating	Mar. 92
WALTER HASS INSTRUMENT CO.: Sold to R. E. Darling	Oct. 21

HEIL-COIL CORP.: New Air Nozzle	Feb. 112
HENDRICK MANUFACTURING CORP.: New Panel Saws	Apr. 118
HERCULES INC.	
Acquires Balfour Chemicals	Nov. 121
Awarded EPDM Patent	Nov. 16
Chlorinated Rubber Facility Completed	Apr. 116
Forms Hyston Fibers with Farbwerke Hoechst	June 15
1-4 Hexadiene Technology Pact	Oct. 105
New Elastic Fabric for Rubber	Jan. 118
New Polypropylene Film	May 126
Olefin Fiber Expansion	Sept. 106
Polyester Venture with Farbwerke Hoechst	Feb. 15
HERCULES POWDER CO.: Name Changed to Hercules Inc.	May 16
GEORGE HERMAN TIRE EQUIPMENT CO.: New Electronic Vulcanizing Process	Oct. 50
HERSMAN MOLD & MACHINE CO.: Bought by Nyles V. Reinfield	June 106
HEWLETT-PACKARD CO.	
New Air Leak Tester	Oct. 130
New Ultrasonic Tester for Shock Absorbers	Feb. 112
HODOGAYA CHEMICAL: Joint MDI Production Venture	Sept. 98
HOFFMAN & SONS: Forms A/S Radest with East Asiatic and Varian	Apr. 108
HONEYWELL INC.	
Buys Electro Instruments and Computer Control	June 106
Reveals Instrumentation Sales	Dec. 108
HOOKER CHEMICAL CORP.	
Belgian Resins Plant	Aug. 101
New Chlorinated Fire-Retardant	May 126
HOUGHTON-SZEGO LABORATORIES, LTD.: New Mechanical Grinding Process	Apr. 107
J. M. HUBER CORP.	
Acquires Ace Carbon Paper & Ribbon	Dec. 106
Announces New Distribution Center	Apr. 16
New Finnish Pigments Subsidiary	Jan. 103
HUGHSON CHEMICAL CO.	
Adhesives Marketed in Japan	Sept. 49
License Durham Chemical to Make Adhesives	May 113
New Bonding Agent for Elastomers	July 106
New Epoxy Adhesive	Oct. 126
HULL & LIVERPOOL RED OXIDE CO.: Acquired by Pfizer	Feb. 98
HYSTER CO.: Short Turning-Radius Lift Trucks	Mar. 101
HYSTON FIBERS INC.: Polyester Venture of Hercules, Hoechst	June 15

I

IMPERIAL CHEMICAL INDUSTRIES INC.	
Allopren Plant On Stream	Aug. 14
Chlorinated Rubber Expansion	May 58
Offers New Vulcanization Accelerator	Dec. 46
Silicones Expansion	Dec. 46
INDIA TYRES LTD.: Solid Tires for Polishing TV Tubes	Apr. 44
INDUSTRIAL RESEARCH LABORATORIES: Changes Name to Xaloy, Inc.	Aug. 14
INTERCHEMICAL CORP.: New Vinyl Coating for Rubber Insulation	Apr. 124
INTERNATIONAL LATEX & CHEMICAL CORP.: New Urethane-to-Carpet Adhesive	July 106
INTERNATIONAL PIPE & CERAMICS CORP.: New Kaolin Plant	May 118
INTERNATIONAL PLASTICS INDUSTRY CONSULTANTS, INC.: Offer Training Programs	Dec. 54
INTERNATIONAL RUBBER & PLASTICS CORP.: New Custom-Molded Parts Plant	Apr. 108
INTERNATIONAL SYNTHETIC RUBBER CO.	
Expands SBR and BR Capacity	Feb. 97
New Rubberized Wool Process	Sept. 51
SBR, BR Expansion	Dec. 46
INTERNATIONAL TALC CO.: Names C. P. Hall Distributor	Sept. 17
IRON, INC.: New Radiation Thermometers	Jan. 117
ISOHEM, INC.: Gets AEC Fission Products Contract	Nov. 121
ISOCYANATE PRODUCTS INC.: Urethane Metering-Mixing System	May 123

J

JAPAN SYNTHETIC RUBBER CO.	
Butyl Plant Negotiations with Esso	June 44

Butyl Plant Venture with Esso
Proceeds Sept. 49
Butyl Venture with Esso Waits
Gov't. O.K. July 33
Develops Nitrile/PVC Process Jan. 44
New Oil-Extended BR Feb. 42
Plan Butadiene Facility Jan. 44
JAPANESE GEON CO.
New Butadiene Extraction Process May 56
SBR, BR Expansion Oct. 58
JEFFERSON CHEMICAL CO.
Ethylene Amine Unit Set Sept. 106
To Make Specialty Chemicals
in U.K. June 99
Urethanes, Propylene Oxide
Expansion Nov. 16
JERGUSON GAGE & VALVE CO.:
New Boiler Water Gage Jan. 117
JONES & HUNT, INC.: Biggest Fiber
Glass-Reinforced Polyester Reactor Sept. 42

K

KAYSON PLASTICS &
CHEMICALS LTD.: Acquired by
Polymer Corp. Apr. 48
KELITE CORP.: Proposed Purchase
by Richardson Mar. 92
KELLOGG-AMERICAN INC.: New
Dry-Air Compressor Apr. 121
KELLY-SPRINGFIELD TIRE CO.
Expands Tire Plants Oct. 21
New Tire for Small Trucks
and Wagons Apr. 126
Novel Sidewalled Rayon Tire Apr. 126
KENDALL REFINING CO.: Purchase
by Witco Approved Mar. 92
KETJEN-CARBON NV: Unveils
New Tack Tester Jan. 38
I.B. KLEINERT RUBBER CO.:
Acquires Arrow Knitting Mills Feb. 103
FRANK KRAUS LTD.: Offers Cashew
Liquid Modifier for Polymers Sept. 5

L

LABORATORY FOR ELECTRONICS
INC.: Buys W.M.A. Anderson June 106
LANCASTER COLONY CORP.:
Acquires Barr Rubber Oct. 21
LE BRECHT MACHINE CO.: Rep.
for Fecken-Kirfel Mar. 21
LEE NATIONAL CORP.: Lee Tire
Buys Plant Feb. 16
LEE TIRE & RUBBER CO.: Buys
Lee National Tire Plant Feb. 16
LEIGH SAFETY SHOE CO.: Rubber-
Cleated Industrial Boots Feb. 119
LESTER ELECTRICAL OF
NEBRASKA, INC.: Pneumatic Tire
Repair Tool Sept. 114
LEVER MFG. CORP.:
Expands Equipment Facilities Apr. 116
New Automatic Slitter June 110
New Textile Cutter and Conveyor July 98
New Tube Stitcher June 110
LINK-BELT CO.: New Non-Lubricated
Roller Chain Apr. 126
LITHIUM CORP. OF AMERICA: New
Lithium Silicate Solution Feb. 114
LITTLEFORD BROS., INC.: Lab
Mixers Offered Oct. 122
C. A. LITZLER CO.: Expands
Equipment Facilities May 118
LOCKWOOD GRADER CORP.:
Acquired by Seilon May 118
LOCTITE CORP.: New O-Ring
Splicing Kit Aug. 119

M

M & N MODERN HYDRAULIC
PRESS CO.: New Transfer Press Dec. 110
3 M CO.
Carbonless Paper Application June 36
Lands Deck Tile Covering Contract Mar. 91
ROBERT A. MAINE & SONS, INC.:
New Heating, Cooling Rolls
for Rubber Oct. 119
MANSFIELD TIRE & RUBBER CO.:
Tire Distribution Pact with
Firestone Oct. 52
MANUFACTURERS CHEMICAL CO.:
New Urethane Foam Aug. 114
MANUFACTURERS ENGINEERING
AND EQUIPMENT CORP.: New
Electrolytic Moisture Analyzer Oct. 124
MARBLLETTE CORP.: New Epoxy
Potting Resin Feb. 114
MARBON CHEMICAL
ABS Latex Plant for Amsterdam Feb. 97
New Two-Coat Bonding System
for EPDM Sept. 113
MAREN ENGINEERING CORP.: New
Automatic Baler May 123
MATHE CHEMICAL CO.: Purchased
by Norac Mar. 22
McCREARY TIRE & RUBBER CO.:
First Premium Tires Introduced Nov. 132

New Core Cutter Aug. 112
New Front Axle Truck Tire May 106
Tires/Tubes/Tread Rubber
Venture with Zimeri Bros. June 99
Mc NEIL CORP.
Financial Report May 118
TRW Merger Off Dec. 13
MERCANTILE FINANCIAL CORP.:
Report on Rubber Industry Mergers Feb. 106
METCHEM RESEARCH INC.: Acquired
by Nopco Chemical Feb. 106
METZELER GUMMIWERKE: Buys
C.P. Cow's Urethane Business Jan. 103
MICHELIN CIE
Expands British Radial Tire Plant July 94
Radials Marketed by Sears Jan. 14
MIDLAND-ROSS CORP.
New Plant Replaces Out-Moded
Facilities May 118
Slate New Plant Nov. 15
MILLHAVEN FIBRES LTD.: Continue
Cord Production During Strike Sept. 48
MINERAL PIGMENTS CORP.: Plant
Expansion Oct. 21
MINNESOTA RUBBER CO.
New Teflon-to-Elastomer Bonding
Technique Apr. 104
Sets Rubber Parts, Seals Unit Jan. 14
MINER RUBBER CO., LTD.: Name
Changed to Miner Co. Ltd. Aug. 36
MITSUBISHI PETROCHEMICAL CO.
New Sulfur Recovery Plant Feb. 97
Slates E-P Copolymer Output Jan. 44
Testing EPM Technology Feb. 42
MITSUBISHI PLASTIC INDUSTRIES,
INC.: Nylon Venture with Polymer
of U.S. Jan. 104
MITSUI CHEMICAL INDUSTRIES:
Joint Venture for MDI Production Sept. 98
MOHAWK RUBBER CO.
Increases Road-Grader Tire
Production Apr. 116
New Premium Truck Tire May 106
New Winter Tire Nov. 132
New Wrap-Around Tread Truck Tire May 106
Record Sales for 1965 Mar. 94
MONTECATINI
Chemical Plants for U.S.S.R. Jan. 104
EPDM/EPM License to BFG Dec. 14
EPDM License to U.S. Rubber Nov. 116
EPDM-EPM Pact with Asahi Oct. 60
Merger with Edison Jan. 103
Proposed Merger with Edison
Advances May 114
MONSANTO CO.
English PE Expansion Sept. 98
Firms European Nylon Price Sept. 97
Accelerator Pellets Oct. 127
Rubber Chemicals Plant for Belgium June 100
MT. HOPE MACHINERY CO.:
Automated, Liner Rewind Table Apr. 100

N

NV EUROPESE MAATSCHAPPIJ
VOOR MECHANISATIE WEESP:
Latex Foam Conveyor System Oct. 119
NRM CORP.: Buys Canadian
Machinery Firm Aug. 110
NATIONAL DISTILLERS: Gets Alfin
Rubber Patents June 15
NATIONAL LEAD CO.: German TiO₂
Plant Feb. 98
NATIONAL PETROCHEMICAL CO.
Petrochemical Venture with BFG June 100
PVC/Dodecyl Benzene/Caustic/
Chlorine Venture Mar. 96
NATIONAL POLYCHEMICALS INC.
New Antioxidant-Stabilizer July 106
New Non-Persistent NR, SBR
Retarder Sept. 113
NATIONAL SAW & MFG. CO.: New
Band Saw Blade Apr. 122
NEDERLANDSCH VERKOOPKAN-
TOOR VOOR CHEMISCHE
PRODUCTEN NV: Builds New HQ. Nov. 32
NEDERLANSE RUBBER EN
KUNSTOFFEN INDUSTRIE: Sold
to Dunlop Oct. 105
NEFF ENTERPRISES INC.: New
Ratchet Tool Apr. 121
NETZSCH CO.: New Dynatech
Distributor Apr. 15
NEVILLE CHEMICAL CO.: Erects
New PVC Plant May 118
NEW JERSEY ZINC CO.
Acquired by Gulf & Western
Industries Nov. 16
Building Fertilizer Plant Dec. 108
Gets Gloom Patent Rights June 16
Uses Monsanto Rheometer to Test
ZnO Nov. 28
NIPPON MINING CO.: Ethylene
Venture with Asahi Chemical Feb. 42
NIPPON RUBBER CO.: Ships Equip-
ment to Korea Dec. 47
NOBLE & WESTBROOK CO.: New
Heat Transfer Plastisol Labels Jan. 119

NOPCO CHEMICAL CO.: Acquires
Metchem Research Feb. 106
NORAC CO.: Acquires Mathe
Chemical Mar. 22
NORDSON CORP.
New Airless Spray Gun Aug. 112
New Fixed Orifice Valve Mar. 101
NORDISK PHILBLACK AB: New
Swedish Carbon Black Plant Dec. 95
NORTH BRITISH RUBBER CO.:
Merged with Sto-Chem to Form
Uniroyal Ltd. Mar. 39
NOTRE DAME, UNIVERSITY: New
Radiation Data Center Dec. 14

O

O.K. TIRE & RUBBER CO.: Acquired
by Ashland Oil May 118
O'SULLIVAN RUBBER CO.: Installs
Injection Molding Operation Mar. 94
OAK RUBBER CO.: Acquires
L. Tanguay Feb. 106
OKAMOTO RUBBER CO.: Sells
Equipment to Red China Dec. 47
OTSU TIRE CO.: Supplies Tire (as
per 11/30) Cord to Firestone
O'Seas, Plants May 56
OWENS-CORNING FIBERGLAS
CORP.: Belgian Plant Expansion Aug. 102
OXIRANE CORP.: Formed by Atlantic
Richfield, Halcon International;
Plans Propylene Oxide Unit Sept. 18

P

PACK-RITE MACHINES: New Drum
Loader/Dumper July 98
PANGBORN CORP.
Adds Steel Abrasives Output Sept. 106
Overseas Licensing Pacts Oct. 105
PARKER-HANNIFIN CORP.: Forms
Parker Seal de Mexico Aug. 101
PARKER SEAL CO.: New Seals
Plant May 118
PARKER SEAL DE MEXICO SA: Joint
Venture for Parker Seal Aug. 101
PASADENA HYDRAULICS INC.
New Injection Molding Machine June 108
New Semi-Automatic Transfer or
Compression Molder June 108
PATTERSON-KELLEY CO.: New
Quad-Cone Blender Sept. 106
PAWLING RUBBER CORP.: New
Neoprene Jacketed Stripping July 111
PECHINEY-SAINT GOBAIN:
Polyester Resin License from Atlas
Chemical July 94
PENN-POLY CORP.: New Urethane
Elastomer Products Mfr. Aug. 13
PENNSALT CHEMICALS CORP.:
SBR Polymerization Shortstop Jan. 118
PERKIN-ELMER CORP.
Data Processor for Chromatographic
Units Feb. 112
New Tape Data Processor Apr. 123
New Calorimeter May 125
PERMIAN CORP.: Sets Aniline
Venture Dec. 13
PERRY PRODUCTS CO.: Offers
Tanks with Coils Apr. 121
PETRO-TEX CHEMICAL CORP.:
Building Neoprene Plant Jan. 13
New Polybutylene Thermoplastic
Resins Jan. 118
PETROCHEM CO. OF BELGIUM
Builds Naphtha-Cracking Unit May 113
SR Plant Set for Antwerp Feb. 97, June 100
PETROQUIMICA ARGENTINA SA:
Starts Petrochem Complex Aug. 101
CHAS. PFIZER & CO.
Acquires Bridge Colour and Hull
& Liverpool Red Oxide Feb. 98
Slates U.K. Itaconic Unit Oct. 105
PHILLIPS PETROLEUM CO.
Joint Venture Forms Hannover Russ
for Carbon Black Production June 99
New High-Structure Carbon Blacks Mar. 103
Process for Bimodal Polybutadiene Apr. 102
PE License to Dayco Sept. 18
PHILLIPS PUERTO RICO CORE,
INC.: New Petrochemical Plant Apr. 108
PIRELLI INDUSTRIA PERUANA DE
CONDUCTORES: Peruvian
Subsidiary of Pirelli Dec. 96
PIRELLI SPA
Launches U.S. Tire Advertising
Program June 16
Leather, Gloves Plants to U.S.S.R. Nov. 115
Builds Telephone Cable Plant Feb. 98
Sells Plants to U.S.S.R. Oct. 105
Signs Radial-Ply Pact with Czeckos Apr. 108
PITTSBURGH PLATE GLASS CO.
New Silica Pigments, TiO₂ Plants Sept. 18
Sets Vinyl Chloride Plant Dec. 108
Resins for Polyurethane Foam Plant Jan. 109
PLAS-TECH EQUIPMENT CORP.:
Tester for Low-Temperature
Stiffening of Elastomers July 100

106
22
112
101
95
39
14
118
94
106
47
56
102
18
98
106
101
118
101
108
108
101
94
13
112
123
125
13
121
13
118
113
100
101
98
105
102
108
96
16
115
98
105
108
18
115
109
100

PLASTIC & RUBBER PRODUCTS	
CO.: New O-Ring Replacement Kit	Oct. 134
POLYMER CORP.	
Acquires Kayson Plastics & Chemicals	Apr. 48
Corporate History and Operations	Mar. 49
Expands French SBR Production	Aug. 36
Expands Lab. Facilities	May 33
Plans Expo '67 Exhibit	Jan. 40
Plans Styrene Unit	Jan. 104
Plans Nylon Ventilation Unit	Jan. 104
POLYMEER FABRIEKEN BREDA NV: Joint Foster Grant-Farbwerke Hoechst Venture	May 114
H. K. PORTER CO.	
New Dredging Hose	Apr. 128
New High Pressure Fire Hose	Mar. 104
Rubber Products Plant Expansion	Aug. 13
POST-TRAC SAFETY TIRE CORP.	
New Plant for Tire Inserts	Sept. 106
Outlines Market Program for Patented Safety Tires	June 33
PREMIER RUBBER MFG. CO.	
Acquired by Eagle-Picher	Nov. 122
PREUSSAG AG: Joint Venture for Carbon Black Production	June 99
JAMES H. PULLEN LTD.: Acquired by Guthrie	July 35
Q	
QUADEE RUBBER CO.: New Div. of Minnesota Rubber	Dec. 14
R	
RKO GENERAL: Two Subsidiaries Acquired by Citidel Industries	Sept. 106
RANCO INDUSTRIAL PRODUCTS CORP.	
Masonry/Road Repair Compounds	Aug. 119
New Epoxy Floor Patch	Nov. 130
New Sealant and Patching Mat'l.	Mar. 104
New Plastic Glazing Mat'l.	Mar. 103
Rubberized Crack Sealer	Oct. 132
RAJASTHAN RAYONS: New Tire Cord Plant	Dec. 95
RAYCO MFG. CO.: Launches Car Repair Program	Dec. 8
RED VALVE CO.: Reinforced Rubber, Flexible Elbow	Feb. 119
REDFERN HOLDINGS LTD.: New All-Weather Gaskets	Jan. 119
REEVES BROTHERS, INC.: New Coatings Plant	May 118
REICHHOLD CHEMICALS INC.: Merger with Commercial Solvents	Feb. 16
NYLES V. REINFELD: Buys Hersman Mold & Machine	June 106
RELIANE ELECTRIC & ENGINEERING CO.	
Instrument Technology Lab. Set Up	Aug. 13
New Process Controls Div.	Dec. 39
New Compact Gearmotors	Jan. 112
REMINGTON TIRES: Low-Profile Winter Tire for Studding	Apr. 126
REXALL DRUG & CHEMICAL CO.: Sells Kraloy Chemtrol Div. to Cabot	May 118
RHEINISCHE OLEFINWERKE: Expands Polyisobutylene Facility	Feb. 97
RICHARDSON CO.	
Offers Cleaning Service for Chemical Plants	Feb. 16
Plans Acquisition of Allied Research Products	Aug. 14
Proposes Purchase of Kelite	Mar. 92
RITCHIE ENGINEERING CO.: Offer New Coupling Pusher	Nov. 128
ROBBINS PLASTICS & RUBBER, INC.: Molded Urethanes Expansion	Apr. 16
ROHM AND HAAS CO.: New Rubber/Vinyl Modifier	Aug. 114
CHARLES ROSS AND SON CO.: New Planetary Mixers	Oct. 124
L. A. RUBBER & ASBESTOS WORKS: Acquires Degen-Fiege	May 118
RUBBER FABRICATORS, INC.: Pneumatic Mattress Contract	May 117
RUBBERMAID INC.	
Financial Analysis of Operations	Aug. 107
Financial Analysis of Operations	Jan. 106
RUBICON CHEMICALS, INC.: Aniline, Diisocyanates Expansion	Dec. 106
RUST ENGINEERING CO.: Engineers Firestone Tire Plant	May 114
S	
SAFETY TRAINING INSTITUTE: Offers Industrial Course	Feb. 50
ST. CLAIR RUBBER CO.: Solid Rubber Sheets Contract	Mar. 91
ST. JOSEPH LEAD CO.: Ozone Flex Tester Marketed by Scott	Nov. 15
SAN FRANCISCO BAY AREA	

TRANSIT: Awards General Tire Gasket Contract	June 34
SANKYO CHEMICAL INDUSTRY CO.: Divinylbenzene Plant	Apr. 46
SCHENULT RUBBER CO.: Awarded Aircraft Tire Contracts	Apr. 116
A. SCHULMAN INC.: Acquires Cabot Dispersions Plant	Feb. 15
SCHUTTE & KOERTING CO.: Portable Anti-Pollution Unit	Mar. 101
F & M SCIENTIFIC CORP.	
Backflush Valve For Gas Chromatographs	Oct. 130
Carbon-Hydrogen-Nitrogen Analyzer	Oct. 119
New Chemical Supply Kit	Feb. 119
SCOTT TESTERS, INC.	
Marketing St. Joe Ozone Flex Tester	Nov. 15
Unveils New Viscurometer	May 15
SCOVILL-SCHRADER: Company Operations and History	May 44
SEARS, ROEBUCK CO.: Marketing Michelin Radials	Jan. 14
SEILON INC.	
Acquires Lockwood Grader	May 118
Retiree Insurance Payments to Continue	Feb. 15
SENTRY EQUIPMENT CORP.: New Liquid Flow Meters	Jan. 117
SHAW'S SALES & SERVICE LTD.: New Cutting Press	Nov. 128
SHELL CHEMICAL CO.	
Introduces U.K.'s First Sulfur-Vulcanizable EPDM	July 93
Offers Thermoplastic Rubbers in U.K.	Dec. 46
U.K. Styrene Expansion	Aug. 39
U.K. Styrene Monomer Expansion	July 35
SHOWA DENKO KK	
New Ethylene-to-Butene Plant	Apr. 46
SBR Production Planned	May 114
SHOWA NEOPRENE: Chloroprene Expansion	Oct. 58
SIERRA TALC DE MEXICO S.A.: Minerals Processing Plant	Mar. 95
SIGNODE CORP.: Hand Tool Welds Nylon Strapping	Sept. 114
SINCLAIR PETROCHEMICALS, INC.: New Urethane Polymers	Aug. 91
SINGAPORE MOTOR ACCESSORIES MANUFACTURERS LTD.: Report on Operations	May 103
SKAMPER CORP.: Collapsible Tent Trailer	Apr. 42
SLATE HARRISON LTD.: New Non-Silicone Release Agent	Feb. 38
SOCIETE DAUPHINOISE DE FABRICATIONS: Gets BFG Oxyhydrochlorination License	Nov. 115
SOCIETE PROTEX: Seeks Licensees for Formaldehyde Process	July 93
SOLUTEC: New Brazilian Additives Plant	Nov. 116
SOUTH AUSTRALIAN RUBBER HOLDINGS, LTD.: New Tire Plant	Nov. 115
SOUTHWORTH MACHINE CO.: New Portable Scissors Table	Apr. 120
SPECIALTY PRODUCTS CO.: Soluble Mold Releaseant	Jan. 118
SPROUT, WALDRON & CO.: Spray-mix and Airmix Development	Apr. 95
STANDARD OIL CO. (N.J.): Japanese Butyl Plant Negotiation	June 44
Transfers Ownership of Enjay Chem. to Esso Chem.	June 15
STANDARD RUBBER CO.: Rubber Sleeve for Chains	Apr. 130
STAR-GLO RUBBER MFG., INC.	
New Teflon Anti-Stick Agent	Oct. 127
Purchases Cresskill/Stillman Rubber	June 106
STAUFFER CHEMICAL CO.	
Buys Atlantic Coated Fabrics	Sept. 106
Erects PVC Pilot Plant	Apr. 15
New Silicones Lab.	Jan. 13
STEREOKAUTSCHUK-WERKE GMBH: Joint Stereo Rubber Venture of Bayer and CWI	Oct. 105
STERLING ALDERFER CO.: Akron Standard to Make Molding Equipment	Mar. 21
New Lightweight Wind-Up Shells	Sept. 108
STO-CHEM LTD.: Merged with North British Rubber to Form Uniroyal Ltd.	Mar. 39
SUMITOMO CHEMICAL INDUSTRY CO.	
Joint Venture to Make MDI	Sept. 98
Seeks EPDM License from U.S. Rubber	Apr. 46
SUMITOMO NAUGATUCK CO.	
Plans Latex Facility	Oct. 106
SBR/ABS Plants on Stream	May 56
SUN CHEMICAL CO.: Buys Tousey Varnish	May 118
SUN CORP.	
1966 Business Forecast	Aug. 110

Originally Sun Rubber Co.	Mar. 21
SUN RUBBER CO.: Changes Name to Sun Corp.	Mar. 21
SUNNYHILL RESEARCH & MFG. CO.: New Water Hose Coupling	Nov. 132
SURETY RUBBER CO.: Makes Super-Thin Buna-N Gloves	July 111
SYNCO RESINS INC.: Sold to ADM	Dec. 14
T	
TRW INC.: Veto McNeil Merger	Dec. 13
TAKEDA CHEMICAL INDUSTRIES: Joint Venture to Make MDI	Sept. 98
TALON ADHESIVES CORP.: New Pressure-Sensitive Adhesives	Mar. 103
L. TANGUAY INC.: Acquired by Oak Rubber	Feb. 106
TANNER PLATING CO.: Acquired by Harbison-Walker	Mar. 92
TECHNE (PRINCETON) LTD.: New Density Gradient Column	Oct. 134
TECHNO TRUCK MANUFACTURING CO.: New Elevating Dock	Mar. 101
TECHSONICS: New Fluid Leak Detector/Bearings Monitor	Oct. 133
TEIJIN LTD.	
Expands Nylon/Polyester Facilities	Feb. 42
Polyester Tire Cord R & D Program	Jan. 44
THERMOPLASTIC EQUIPMENT CORP.: New Vertical Extruder	June 108
THIOKOL CHEMICAL CORP.	
Awarded NASA Rocket Engine Contract	Nov. 16
Canadian Arm Incorporates	Aug. 36
TOLEDO SCALE CORP.: New Belt Feeders	June 110
TONEN PETROCHEMICAL: Negotiating with Standard Oil for Butyl Plant	June 44
TOUSEY VARNISH CO.: Acquired by Sun Chemical	May 118
TOYO CCI: Koatsu Industries - Catalysts & Chemicals Venture	Feb. 42
TOYO KOATSU INDUSTRIES: Joint Venture with Catalysts & Chemicals to Form Toyo CCI	Feb. 42
TOYO RAYON CO.: New Nylon 6/6 Plant	Feb. 42
TOYO PRODUCTS CO.: Polyurethane Elastic Textile Plant Completed	July 33
TRENT, INC.: New Gas-Fired Ovens	Apr. 118
TYREX, INC.	
Harris Named Communications Director	Jan. 29
New Rayon Tire Cord	Oct. 126
New Rayon Tire Cord	Jan. 14
TOYO KOATSU INDUSTRIES LTD.: Sets Styrene Monomer Unit	Sept. 98
TOYO RAYON CO.	
1-4 Hexadiene Technology Pact	Oct. 105
Nylon Licensing Deal with Du Pont Ends	Sept. 49
TOYO SODA KOGYO: Seeks Distillers CR Process	Sept. 49
U	
UGILOR: Acrylic Plant Starts	Oct. 106
UNICO INDUSTRIAL CORP.: New Oxygen Analyzer	Oct. 124
UNION CARBIDE CORP.	
Flame-Plating Facility Completed	Apr. 116
New Ethylene Plant	May 118
New Flexible EVA Copolymer	Apr. 124
New Graphite Yarn Plant	Feb. 106
New Impact-Grade Propylene Copolymers	Mar. 103
New Silicone Anti-Static Agents	Oct. 126
New Vinyl Molding Compound	May 126
Offers Amino-Functional Silanes	Dec. 112
Schedules Acrylic Acid/Esters Plants	Apr. 16
Silicone Rubber For Seals	Nov. 130
Urethane Chemicals/Ethylene Oxide Plants for Belgium	May 114
Urethane Foam R & D Expansion	Feb. 16
UNION INDUSTRIAL EQUIPMENT CORP.: Miniature Vacuum Pump Sampler	Mar. 102
UNION MINERA DEL SUR, SA: Sulfur Exploration with Cities Service	Apr. 107
UNIFOS KEMI AB: Cross-Linked PE License from Cabot	July 94
UNIROYAL INC.: Name-Change Planned for U.S. Rubber	May 16
UNITED CARBON CO.	
Corporate Story: History and Operations	Feb. 61
Hopper Car Fleet Increased	Apr. 15
To Make General's Gen-Flo Latexes	May 16
UNITED SHOE MACHINERY CORP.: New Cutting Press	May 124
U.S. RUBBER CO.	
Asbestos, Vinyl Fabric Expansions	Nov. 122

Buys Liberian NR Acreage.....	Oct.	21
Diving Suit for Aquanauts.....	Oct.	50
EPDM Agreement with Sumitomo ..	Apr.	46
Expands Nylon/Rayon Tire Cord		
Plant.....	Feb.	106
Expands Warehouse Facility.....	Dec.	14
Fiber Glass V-Belts.....	July	111
Financial Progress and Prospects..	June	104
Financial Report.....	Feb.	103
Financial Statement.....	May	118
Gets Montecatini-Ziegler EPDM		
License.....	Nov.	116
Income-High for 1965.....	Mar.	91
New Corrosion-Resistant NR Hose ..	Feb.	117
New Glass-Reinforced Mat.....	Nov.	130
New High-Speed Tires.....	Nov.	132
New Low-Temp. Hose.....	Sept.	114
New Steam Hose.....	Dec.	112
New Winter Truck Tires.....	Nov.	132
North British Rubber and		
Sto-Chem Merger.....	Mar.	39
Padding for Spacecraft.....	Dec.	40
Plan Name Change to Uniroyal Inc..	May	16
Portable Tennis Court Mat.....	June	112
Produces Explosives for Army.....	Feb.	16
Sets Textile Expansions.....	Dec.	108
Supply Off-the-Road OE Radials.....	Nov.	15
Supply Ford Tractor Tires.....	Jan.	109
Timing Belt for Camshaft.....	Oct.	49
U.S. STEEL CO.: Sets up USS		
Chemicals Div.....	Mar.	22
UNITED TIRE SALES LTD.: Ask		
Ban on Canadian 'Cheapie' Tires ..	Sept.	48
UPJOHN CO.: Urethane Foam Plant ..	Nov.	121

V

VACU-LUG TRACTION TYRES LTD.		
Retracting Expansion in Canada....	Aug.	36
Worldwide Tire Reconditioning		
Installations.....	Mar.	38
VAPOR CORP.: Forms Amercon		
Corp. with American Meter.....	May	118
VARIAN ASSOCIATES		
Forms A/S Radest with Hoffman		
and East Asiatic.....	Apr.	108
Microwave Test Cavity/Power		
Pack for Heating, Processing.....	Dec.	110
VELLUMOID CO.: Sold to		
Federal-Mogul.....	Nov.	15
VIBCO INC.: New Vibrators.....	Apr.	118
VICTOR BALATA & TEXTILE		
BELTING CO.: Cold-Temp.		
Conveyor Belt.....	Oct.	132
W. J. VOIT RUBBER CORP.: New		
Strip Rubber Plant.....	Feb.	106
VULCASCOT LTD.: Lands Bridge		
Bearings Contract.....	Jan.	41

W

WALLACE & TIERNAN INC.: New		
Polymerization Catalyst.....	Oct.	127
WESTINGHOUSE ELECTRIC CORP.:		
New AC/DC Converter for Speed		
Control.....	Sept.	108
WHEELABRATOR CORP.: To Erect		
Filter Media/Fabrics Plant.....	June	100
WHITFORD CHEMICAL CORP.:		
Thermoset Compounds for Self-		
Lubricating Bearings.....	Feb.	114
WHITTAKER CORP.: Boron Tape		
Contract.....	Apr.	116
WIGGINS TEAPE CO.: New Paper		
Coating Unit.....	May	58
WILKINSON RUBBER LINATEX:		
Markets Vibration Dampers in U.K..	Mar.	38
WILLIAMSON DEVELOPMENT CO.:		
Portable, Non-Contact Pyrometer..	July	100
WILSON RUBBER CO.: Celebrates		
Golden Anniversary.....	Apr.	40
R. H. WINDSOR LTD.: New Injection		
Molding Machine.....	Feb.	38
WITCO CHEMICAL CO.		
Acquires Argus Chemical.....	Mar.	92
Board Approves Kendall		
Refining Purchase.....	Mar.	92
French Polyester Resin Plant		
Completed.....	May	113
Offer Low-Salt Sulfonates.....	Oct.	126
Proposed Acquisition of Argus		
Chemical.....	Jan.	109
WOODALL INDUSTRIES: Proposed		
Acquisition of J. P. Gits.....	Mar.	92
WYANDOTTE CHEMICALS CORP.:		
Chlorine/Caustic Plant.....	Feb.	106

X

XALOY INC.: New Name for Industrial		
Research Laboratories.....	Aug.	14

Y

YERZLEY & CO.: New Oscillograph		
Offered.....	Aug.	31
YOKOHAMA RUBBER CO.		
Hit by Recession.....	Dec.	47
Innertube Price Increase.....	July	33

Marketing Tires in U.K.....	Dec.	47
-----------------------------	------	----

Z

ZEOFINN OY: New J. M. Huber		
Pigments Subsidiary.....	Jan.	103
ZIMMERI BROTHERS: Tires/Tubes/		
Tread Rubber Venture.....	June	99

AUTHORS & PEOPLE INDEX

ALDERSLEY, J. B.: Responsibility		
of Marketing in the Rubber		
Producing Industry.....	Sept.	70
ALLISON, K. W.		
Biog., Author.....	Apr.	4
Changes Reach the Retreader - Pt. I,		
June 72; Pt. II, July 58; Pt. III, Aug.		
67.....	Apr.	95
New High-Speed Process Mixers.....	Apr.	95
Precision Tire Molds Cut Shake,		
Rattle on the Highway Roll.....	May	87
AMBERG, L. O.		
Biog., Author.....	Oct.	6
Epichlorohydrin Elastomers - A		
New Class of Specialty Rubber.....	Oct.	88
ARNOLD, R. A.		
Biog., Author.....	Aug.	4
The World Outlook for Stereo		
Homopolymer Rubbers.....	Aug.	59
BECK, W. A.: Gov. Peter Stuyvesant		
Award.....	Feb.	25
BEHNEY, D. F.: Chairman-Elect;		
Division of Rubber Chemistry.....	Feb.	24
BISHOP, F.		
McNamara - Style Management.....	Feb.	32
Washington:.....	Oct. 27,	
Nov. 10, Dec. 16, Jan. 16,		
Feb. 14, Mar. 12, Apr. 14, May 14,		
June 14, July 12, Aug. 9, Sept.		
9.....	Mar.	27
BLUESTEIN, B. A.: Granted		
Silicone Patent.....	Mar.	27
BREITMAN, B. S.		
Biog., Author.....	Dec.	6
Closed-Circuit Cooling.....	Dec.	75
BROWN, P. P.: The Role of an EPDM		
in the Expanding Use of Elastomers.	Feb.	78
BUSH, R. E.: Attempts to Sell EPDM		
Technology to Montecatini.....	May	46
CABOT, LOUIS W.: Carnegie Corp.		
Trustee.....	May	30
CAMP, J. F.: Financial: Nov. 118,		
Dec. 102, Jan. 106, Feb. 101,		
Mar. 90, Apr. 113, May 115,		
June 102, Aug. 107, Sept. 100		
CHAMBERS, SIR PAUL: Scores		
Kennedy Round Tariff Theory.....	Mar.	95
COHEN, N. R.		
Biog., Author.....	Dec.	7
Lubricants for Processing		
Tire Cord.....	Dec.	67
DEL GATTO, J. V.		
Biog., Author.....	Feb.	20
Chlorinated Polyethylenes: New		
Materials for Rubber Compounds.	Feb.	94
Cyanamid Markets New Urethanes.....	Sept.	86
DuPont Textile Laboratory: A		
Replica of the Industry in		
Miniature.....	Nov.	79
Farral Corp.: Innovations in Mixing ..	Oct.	82
Goodyear's Chemical Division:		
Versatile Integration.....	Dec.	57
High-Solids Suspensions for		
Compounding.....	Sept.	88
New Tire Uniformity Machine.....	Feb.	89
Specialty Compounding: Profile of		
an Industry.....	June	63
Versatile New Sinclair Polymers.....	Aug.	91
DENENBERG, B. A.		
Ana-Prep Chromatograph.....	Jan.	95
Biog., Author.....	Jan.	7
D'IANNI, J. D.: Heads Goodyear		
R & D.....	Jan.	34
EBERHARD, J. P.: New Director of		
NBS's Institute for Applied		
Technology.....	Sept.	30
ECKSTEIN, O.: Maps Economic		
Guidelines.....	Dec.	16
ESCHENMOSER, A.: Fritzsche Award.		
May.....	May	28
FIRESTONE, R. C.: Elected		
Chairman of Firestone.....	June	33
FLOOD, R. C.: Silver Knight Mgmt.		
Award.....	Aug.	22
GARVEY, B. S., Jr.: Award of Merit;		
ASTM.....	Aug.	22
GATES, C. C., Jr.		
Management Man of the Year.....	Mar.	27
Personality in Rubber.....	Oct.	35
GILLESPIE, R. J.: Noranda Lecture		
Award.....	Aug.	22
GONZENBACH, C.		
Biog., Author.....	Nov.	7
Tackifiers for Ethylene-Propylene		
Rubbers.....	Nov.	101
GRIFIN, A.		
Biog., Author.....	May	5
Rubber Industry Clock Stretchers ..	May	81
GRUBB, R.		
Biog., Author.....	Mar.	5

Elastomer Compatibility with Five-		
Centistoke Oils for Aircraft		
Engines.....	Mar.	61
HARRIS, H. G.: To Tyrex Post.....	Jan.	29
HASSELRIIS, H.		
Biog., Author.....	Dec.	7
Closed-Circuit Cooling.....	Dec.	75
HATHAWAY, E. B.: On Tire Safety.....	Jan.	34
HOFFMAN, R.: DDI - A Versatile		
New Chemical Intermediate.....	May	93
HOLT, V., Jr.: Biog.: Basketball		
Hall of Fame.....	Mar.	6
HUNTER, B. A.		
Biog., Author.....	Dec.	6
Low-Temperature Expansion of		
Polysulfide Rubbers.....	Dec.	84
Personality in Rubber.....	Jan.	19
JANOW, S. R.		
Biog., Author.....	Dec.	8
Lubricants for Processing		
Tire Cord.....	Dec.	67
JOHNSON, A. H.		
Biog., Author.....	Oct.	7
Elastomeric Closed-Cell Materials ..	Oct.	69
JORDAN, M.		
Biog., Author.....	Nov.	7
Tackifiers for Ethylene-Propylene		
Rubbers.....	Nov.	101
KANAVEL, G. A.		
Biog., Author.....	Aug.	4
Fungus Resistance of		
Millable Urethanes.....	Aug.	80
KATZ, J. R.: Named to Rubber		
Hall of Fame.....	Dec.	32
KEENER, J. W.		
Appointed to Advisory Committee		
on Labor-Management Policy.....	June	30
Council for Latin America Trustee ..	Apr.	25
New Frontiers for Rubber.....	Oct.	65
KLEINFELD, M. J.		
Biog., Author.....	Dec.	6
Low-Temperature Expansion of		
Polysulfide Rubbers.....	Dec.	84
KOONS, P. A.		
Biog., Author.....	Aug.	4
Fungus Resistance of		
Millable Urethanes.....	Aug.	80
KUSHNER, L. M.: New Deputy		
Director of NBS's Institute for		
Applied Technology.....	Sept.	30
LAURER, R. E.		
Biog., Author.....	Aug.	4
Fungus Resistance of		
Millable Urethanes.....	Aug.	80
LEACH, W. R.		
Biog., Author.....	Nov.	7
Applications for Epichlorohydrin		
Elastomers.....	Nov.	71
MAIR, B. J.		
Biog., Author.....	Jan.	7
Composition of Viscous		
Petroleum Oils.....	Jan.	98
MANNING, J. K.		
Biog., Author.....	Mar.	5
Elastomer Compatibility with Five-		
Centistoke Oils for Aircraft		
Engines.....	Mar.	61
MARTIN, R.		
Biog., Author.....	Nov.	7
Tackifiers for Ethylene-Propylene		
Rubbers.....	Nov.	101
McCABE, C. C.		
Biog., Author.....	May	5
Bonding Textiles to EPDM.....	May	99
McCREARY, H. C.		
Federal Tire Standards - or, How I		
Learned to Stop Worrying and Love		
Bureaucrats.....	Dec.	50
Personality in Rubber.....	Nov.	18
McNAMARA, R. L.: Management Style		
in the Dept. of Defense.....	Feb.	32
MULLIGAN, B.		
Akron and Detroit: The Bargaining		
Climate.....	Jan.	57
Biog., Author.....	Jan.	8
Biog.....	Feb.	20
General Tire's Expanding		
Tire Division.....	Apr.	63
Radial-Ply Tires: The Changing		
Market.....	Nov.	59
Rubber in the World of Golf.....	June	55
MULLIGAN, J.: .. Cartoons: Oct. 53,		
Nov. 33, Dec. 40, Feb. 33, Apr. 42, May		
50.....	Nov.	28
MURPHY, E. E.: Wins 1966 Charles		
Goodyear Award.....	Nov.	28
NADER, R.: U.K. visit; comments on		
Rolls Royce.....	July	93
NEWMAN, N. F.		
Biog., Author.....	Jan.	8
EPM & EPDM for Wire & Cable.....	Jan.	79
NORTON, R. G.		
Biog., Author.....	Sept.	5
Carbon Black: Review & Forecast ..	Sept.	75
Obituaries		
Barnes, G. H.....	May	28
Bersey, H. P.....	Dec.	31
Bloom, C. W.....	Oct.	46

Bond, H.	Aug. 26
Boenstein, R. J.	Dec. 31
Burner, A. H.	Oct. 46
Burt, W. L.	Jan. 32
Dyer, H. M.	Nov. 24
Gallagher, W. L.	May 28
Gardner, W. F.	June 30
Givaudan, X.	Sept. 30
Guinzburg, R. H.	Oct. 46
Henderson, B. W.	Jan. 32
Hirschberger, J.	May 28
Ingersoll, R. C.	May 28
Kratz, G. D.	June 30
Loomis, M. E.	Jan. 32
Marcus, R. J.	May 28
Potts, E. E.	Oct. 46
Reynolds, W. B.	Nov. 24
Rodes, T. W.	May 30
Schubert, R. B.	Nov. 24
Shafer, F. C.	May 28
Shafer, A. H.	Aug. 26
Smith, C. A.	Aug. 26
Swart, G. H.	Feb. 28
Taylor, H. C.	Sept. 30
Wakefield, H. F.	May 28
Wilson, H. G.	Dec. 31
Young, H. I.	Jan. 32
Young, A. J.	Aug. 26
O'KEEFE, A. K.: SBR: Free World Supply and Demand	June 85
OUR MAN IN CANADA: News Scene: Canada: Dec. 43, Jan. 40, Feb. 34, Apr. 48, May 53, June 39, July 31, Aug. 36, Sept. 47	
OVERBERGER, C. G.: ACS President-Elect for '66	Jan. 29
PEDERSEN, H. L.: Differential Thermal Analysis: A Simple Set-Up for Testing Compounds	Oct. 75
PETERSEN, K.: Biog.; Author	Nov. 7
Tackifiers for Ethylene-Propylene Rubbers	Nov. 101
PIECHOTA, H.: Mobay Award	Aug. 22
Retirees	
Bowling, F.	Oct. 45
Casey, E. F.	Apr. 28
Crouch, S.	Aug. 23
Davis, A. R.	Oct. 45
Firestone, H.	June 33
Fulenwider, J. J. B.	Sept. 30
Hoffmann, H. F.	Dec. 30
Horstmann, H. A.	Feb. 28
Hughes, T. W.	Apr. 28
Hyde, H. L.	Apr. 28
Laibe, M. W.	Sept. 30
Licht, J. G.	Aug. 23
Lutz, E. W.	Feb. 28
MacGowan, T. G.	Aug. 26
Mathewson, P. C.	Feb. 23
Riggs, M. B.	Feb. 28
Robson, J. J.	Feb. 28
Smith, F. T.	Feb. 28
Thayer, R. T.	Feb. 28
Thomson, J. J.	Nov. 24
Thorp, C. W.	Feb. 28
Vacca, G. N.	Aug. 23
Wiles, W.	Apr. 28
ROBERTSON, J. H.: News Scene: England: Oct. 56, Nov. 36, Dec. 46, Jan. 41, Feb. 38, Mar. 38, Apr. 44, May 58, June 42, July 35, Aug. 39, Sept. 51	
ROBINSON, A. E., Jr.: Biog.; Author	Oct. 6
Epichlorohydrin Elastomers - A New Class of Specialty Rubber	Oct. 88
SAYLES, D. C.: Biog.; Author	Nov. 8
Application of Elastomers in Solid Rocket Powerplants	Nov. 89
SCHOENFELD, F. K.: Distinguished Service Award	May 28
SCOTT, O. J.: Balance of Payments, Synthetic Rubber & the Kennedy Round	Sept. 59
Biog.; Author	Mar. 6
Cabot: International Enterprise	July 43
Editor's Column: Oct. 5, Nov. 5, Dec. 5, Jan. 9, Feb. 9, Mar. 8, Apr. 9, May 9, June 9, July 7, Aug. 6, Sept. 7	
General Tire's Expanding Tire Division	Apr. 63
Goodyear's Chemical Division: Versatile Integration	Dec. 57
Personalities in Rubber: The Mountain King	Oct. 35
The Gentleman from Indiana - Pa.	Nov. 18
A Man for All Seasons	Dec. 20
The Whole Man	Jan. 15
R.I.	May 18
New Man at Armstrong	June 18
The Diplomat	Aug. 16
George Did It	Sept. 23
Polymer of Canada	Mar. 49
United Carbon: In the Big Family	Feb. 61

SEMEGEN, S. T.: Biog.; Author	Apr. 4
Natural Rubber: Progress & Prognostication at the Mid-Decade	Apr. 75
SMITH, W. C.: Biog.; Author	Jan. 7
EPM & EPDM for Wire & Cable	Jan. 79
STANLEY, H. M.: Elected Fellow of The Royal Society	June 42
STEWART, J.: Personality in Rubber	June 18
Award: Reserve Officer	May 28
STOCKMAYER, W. H.: ACS Polymer Chemistry Award	Oct. 46
SUGA, N.: News Scene: Japan: Aug. 38, Sept. 49	
TABAYASHI, Y.: News Scene: Japan: Oct. 58, Dec. 47, Jan. 44, Feb. 42, Apr. 46, May 56, June 44, July 33	
THIES, H. R.: IISRP Managing Director	May 30
THOMAS, E. J.: Biog.; Basketball Hall of Fame	Mar. 6
TREADGOLD, A. G.: United Carbon Story	Apr. 28
TURER, J.: Biog.; Author	Dec. 7
Lubricants for Processing Tire Cord	Dec. 67
VACCA, G.: Personality in Rubber	Sept. 18
VANDENBERG, E. J.: Biog.; Author	Oct. 6
Epichlorohydrin Elastomers - A New Class of Specialty Rubber	Oct. 88
VANDEVEN, D. A.: Biog.; Author	Apr. 4
The GMR Sealometer	Apr. 87
VAN HORN, I. B.: Award for Urethane Technology	May 28
WALKER, B., Jr.: Biog.; Author	Mar. 6
Leasing: An Answer to Tight Money	Mar. 66
WEBSTER, C. C.: Reports on NR Research	Nov. 111
WEINAND, L. H.: Application of Hydrodynamic Principles in Sealing	May 63
Biog.; Author	Apr. 4
Biog.; Author	May 5
Optimization of the Hydroseal	May 73
The Principles of Hydrodynamic Sealing	Apr. 79
WHITBY, G. S.: Personality in Rubber	Dec. 20
WILLIS, W. D.: Biog.; Author	Oct. 6
Epichlorohydrin Elastomers - A New Class of Specialty Rubber	Oct. 88
WIRTH, L. F., Jr.: 1966 Chairman of ACS's Water, Air and Waste Chemistry Div.	Mar. 26
WISHNICK, R. L.: Gets Human Relations Award	Jan. 29
Personality in Rubber	May 18
WOLF, R. F.: Joins ACS	Mar. 27
WREN, S.: Natural Rubber Section: Oct. 108, Nov. 111, Dec. 98, Jan. 111, Apr. 110, May 102, June 98, July 88, Sept. 55	
WROBLEWSKI, R. C.: Biog.; Author	Apr. 4
The Principles of Hydrodynamic Sealing	Apr. 79
YERZLEY, F. L.: Oscillograph Improved	Aug. 31
YARNALL, C. P.: Biog.; Author	Mar. 5
Elastomer Compatibility with Five-Centistoke Oils for Aircraft Engines	Mar. 61

ARTICLES INDEX

A	
Akron and Detroit: The Bargaining Climate	Jan. 57
Ana-Prep Chromatograph	Jan. 95
Application of Elastomers in Solid Rocket Powerplants	Nov. 89
Application of Hydrodynamic Principles in Sealing	May 63
Applications for Epichlorohydrin Elastomers	Nov. 71
B	
Balance of Payments, Synthetic Rubber & the Kennedy Round	Sept. 59
Bonding Textiles to EPDM	May 99
C	
Cabot: International Enterprise	July 43
Carbon Black: Review & Forecast	Sept. 75
Changes Reach the Retreader: Pt. I, June 72; Pt. II, July 58; Pt. III, Aug. 67	

Chlorinated Polyethylenes: New Materials for Rubber Compounds	Feb. 94
Closed-Circuit Cooling	Dec. 75
Composition of Viscous Petroleum Oils	Jan. 98
Cyanamid Markets New Urethanes	Sept. 86

D

DDI - A Versatile New Chemical Intermediate	May 93
Differential Thermal Analysis: A Simple Set-Up for Testing Compounds	Oct. 75
Du Pont Textile Laboratory: A Replica of the Industry in Miniature	Nov. 79

E

Elastomer Compatibility with Five-Centistoke Oils for Aircraft Engines	Mar. 61
Elastomeric Closed-Cell Materials	Oct. 69
Epichlorohydrin Elastomers - A New Class of Specialty Rubbers	Oct. 88
EPM & EPDM for Wire & Cable	Jan. 79

F

Farrel Corp: Innovations in Mixing	Oct. 82
Federal Tire Standards - or, How I Learned to Stop Worrying and Love Bureaucrats	Dec. 50
Fungus Resistance of Millable Urethanes	Aug. 80

G

General Tire's Expanding Tire Division	Apr. 63
Goodyear's Chemical Division: Versatile Integration	Dec. 57

H

High-Solids Suspensions for Compounding	Sept. 88
---	----------

L

Leasing: An Answer to Tight Money	Mar. 66
Low-Temperature Expansion of Polysulfide Rubbers	Dec. 84
Lubricants for Processing Tire Cord	Dec. 67

N

Natural Rubber: Progress & Prognostication at the Mid-Decade	Apr. 75
New Frontiers for Rubber	Oct. 65
New High-Speed Process Mixers	Apr. 95
New Tire Uniformity Machine	Feb. 89

O

Optimization of the Hydroseal	May 73
-------------------------------	--------

P

Polymer of Canada	Mar. 49
Precision Tire Molds Cut Shake, Rattle on the Highway Roll	May 87

R

Radial Ply Tires: The Changing Market	Nov. 59
Responsibility of Marketing in the Rubber Producing Industry	Sept. 70
Rubber in the World of Golf	June 55
Rubber Industry Clock Stretchers	May 81

S

SBR: Free World Supply and Demand	June 85
Specialty Compounding: Profile of an Industry	June 63

T

Tackifiers for Ethylene-Propylene Rubbers	Nov. 101
The GMR Sealometer	Apr. 87
The Principles of Hydrodynamic Sealing	Apr. 79
The Role of an EPDM in the Expanding Use of Elastomers	Feb. 78
Truck Tire Symposium: Pt. I, Feb. 73; Pt. II, Mar. 71	

U

United Carbon: In the Big Family	Feb. 61
----------------------------------	---------

V

Versatile New Sinclair Polymers	Aug. 91
---------------------------------	---------

W

World Outlook for Stereo Homopolymer Rubbers	Aug. 59
--	---------

ABSTRACTS INDEX

- A**
- AKRON RUBBER GROUP**
General-Purpose Elastomers:
Progress and Prognostication at
the Mid-Decade Apr. 52
- Emulsion Polymerized SBR and
BR Development and Evaluation
of an EPDM for Use in Tires
Polyisoprene Rubbers
Solution Polymerized SBR and BR
The Future of Natural Rubber
Radial-Ply Tires Symposium Oct. 10
- Atmospheric Oxidation and Anti-
oxidants; Bk. Review Apr. 131

- B**
- 1966 Book of ASTM Standards; Bk.
Review Feb. 120
- BOSTON RUBBER GROUP**
Non-Tire Applications of Carbon
Black Symposium May 34
- BUFFALO RUBBER GROUP**
Dynacor Rayon: A New Development
in Rayon Tire Cord Technology Apr. 53

- C**
- CHEMICAL INSTITUTE OF CANADA/
NATIONAL RESEARCH COUNCIL**
High Polymer Forum Nov. 44
- Chemical Pricing Patterns;
Bk. Review June 120
- CHICAGO RUBBER GROUP**
New Techniques in Mixing
Elastomeric Products Apr. 53
- New Polymers Symposium May 33
- Epichlorohydrin Elastomers
Carbon Black Behavior in Solution
Polymer SBR vs. Emulsion
Polymer SBR.
Sulfur Vulcanizable Marlex
Ethylene Polymers
New Measuring Tools in the Rubber
Industry ... Which Plastometer
Should We Buy?; Symposium
(4 Papers) Nov. 53
- CONNECTICUT RUBBER GROUP**
History of Group May 34

- D**
- DETROIT RUBBER AND PLASTICS
GROUP:**
Automotive Fixed Glass Sealing;
Symposium (3 Papers) Dec. 52
- DIVISION OF RUBBER CHEMISTRY,
ACS**
Fall Meeting (36 Abst.) July 73
- A Kinetic Analysis of the Autohe-
sion of Raw SBR Samples
A Polyacrylate Rubber with Im-
proved Low Temperature
Resistance
A Proposed Structure Rating for
Furnace Blacks
Curing Rates of Carbon Blacks in
SBR by Classical and Modern
Methods
Duradene, A New General Purpose
Rubber
Heat Resistance of EPDM
Vulcanizates
Improved Processing of Carboxy-
lated Elastomers Using Zinc
Peroxide
Improved Techniques for Processing
Silicone Rubber Sponge
Injection Moulding of Rubber
Measurement of Elasticity of Rubber
at Low Temperatures Using a
Twist Recovery Apparatus
Oil Requirements of Various EPDM
Rubbers
Polymer Blends Session
(17 Abst.)
Quinoid Cures for EPDM
The Effect of Oil and Black Lev. on
SBR Rheological Properties
Structural Characteristics of Diene
and Duradene Rubbers as They Af-
fect Polymer Properties
The Dispersion of Magnesium Oxide
in Polychloroprene
The Effect of Carbon Black Densifi-
cation on Structure Measurements
and Rubber Properties
The Thermal Stability of Urethane
Elastomers: Polyester vs.
Polyether.
Tread Wear: Laboratory Method
Spring Meeting (55 Abst.) Mar. 79
- A New Look at Clay in SBR

- Elastomers**
A Relationship Between Molecular
Weight Distribution and Non-New-
tonian Flow for Polyisobutenes
Activator Interactions Affecting
Vulcanizate Properties of
Silica-Filled SBR
Age and Productivity
Aging of SBR, II
An Infrared Spectroscopic Method
for the Determination of Extender
Oil in Ethylene-Propylene
Terpolymer
Best Paper Committee: Past,
Present and Future
Carbon Black Reinforcement in
Pre-Swollen Rubbers
Changes in Polysulfide Content
During Road Tests of SBR Tires
Chlorinated Polyethylene as an
Elastomer
Commercial Polybutadienes: A
Study in Variability of Foreign
and Domestic Types
Conductive Polyethylene Resins
from Ethylene Copolymers and
Conductive Carbon Black
Dependence of Processability of
Certain Elastomers Upon
Molecular Weight Distribution
Elastomers for Unusual Environ-
mental Conditions (Outer Space,
Underwater, Radiation, Fungus,
etc., 18 Abst.)
Elastomers for Use in Heart Valves
Elastomers in the Human Body
High-Temperature Testing of Acry-
lonitrile Elastomers
Method for Determining Mooney
Viscosity of High Molecular
Weight Butyl Rubber
New Class of High Strength Sil-
cone Rubbers Show Improved
Resilience, Tear Strength, Oil
Resistance
Oil-Extended Natural Rubber for
Tire Treads
Prediction of Dispersion Rating of
Carbon Blacks in Elastomers With-
out Rubber Testing
Rapid Treadwear Ratings with
Radioactive Isotopes
Review of the Structure and
Properties of EPDM
Rubber Chemicals from Cyclin
Amines. II, Dithioamines and
Sulfenamides Derived from Cyclic
Amines as Accelerators and
Curing Agents
Shift To by Elastomer Orientation
Some Early Adventures with Latex
The Effect of Zinc Oxide and Titan-
ium Dioxide on the Heat Resist-
ance of EPDM Polymers
The Influence of Carbon Black
Pellets on Dispersion
The Instrumental Measurement of
Carbon Black Structure
The Link Between the Tire Cord
Laboratory and the Computer
The Mechanism of Brass Filament
Rupture in the Fatigue of Nylon
The Migration of Extender Oil in
SBR and Natural Rubber. I: Tech-
nique and Approach to the Problem
The Reaction of Stressed Polymers
with Fuming Nitric Acid
The Resistance of Silicone Rubbers
to Body Fluids
The Strain Dependent Properties of
Polymers, Part I
The Strain Dependent Properties of
Polymers, Part II
p-Toluene Sulfonyl Semicarbazide:
A New High Temperature Blowing
Agent for Rubbers and Plastics
Which Black for What EPT for What
Property

- E**
- Electrical Insulating Materials; Part
29 of the 1966 Book of ASTM
Standards; Bk. Review July 112
- Elemental Sulfur, Chemistry and
Physics; Bk. Review June 120

- F**
- FT. WAYNE RUBBER & PLASTICS
GROUP:**
Injection Molding Present & Future.. Apr. 53

- H**
- Heterocyclic Compounds with Three-
and Four-Membered Rings;
Bk. Review May 127

- M**
- Macromolecules in Solution;
Bk. Review May 127

- N**
- NATIONAL COLLEGE OF RUBBER
TECHNOLOGY**
Symposium on NR Developments May 58
- NATIONAL RUBBER PRODUCERS
RESEARCH ASSOCIATION**
Engineering Applications of Rubber
(16 Abst.) Aug. 50
- Engineering Applications of
Rubber; Conference May 58
- Engineering Uses of Rubber;
Symposium Jan. 41
- NATIONAL TIRE DEALERS &
RETREADERS ASSOCIATION**
46th Annual Convention Aug. 52
- New Tradenames in the Rubber and
Plastics Industries - 1964;
Bk. Review Feb. 120

- O**
- ONTARIO RUBBER GROUP**
Technical Meeting Feb. 49

- P**
- Physical Testing of Rubbers;
Bk. Review Oct. 136
- PLASTIC AND POLYMER GROUP**
U.K. Polymer Technology
Conference July 94
- Plastics Molding Engineering;
Bk. Review Oct. 136
- Polyesters; Bk. Review June 120
- Polymer Handbook; Bk. Review Apr. 132
- Polymer Technology; Bk. Review Apr. 131
- Polymeric Sulfur and Related
Polymers; Bk. Review June 120
- Polyurethanes; Bk. Review June 120

- Q**
- QUEBEC RUBBER & PLASTICS
GROUP**
A New Look at Reclaim Rubber Dec. 54

- R**
- Reinforcement of Elastomers;
Bk. Review Apr. 131
- RUBBER CHEMISTRY DIVISION, CIC**
Annual Conference May 32
- Compounding for Increased Cure
Rate in Conventional Equipment
Effect of Vulcanizates Curing
Systems on Fatigue Properties
of Natural Rubber
Role of the Ultracentrifuge in De-
termining Molecular Weight
Distribution
Ozone Resistance of Elastomeric
Vulcanizates
Comparison of Polyether and
Polyester Urethane Elastomers
Thermoplastic Elastomers: Physical
Properties and Applications
Zirconium in the Cross-Linking of
Polymers

- S**
- SOUTHERN OHIO RUBBER GROUP**
Symposium Dec. 54
- New Advances in Silicone Rubber
Technology
Chemistry and Applications of
Siloxane Polymers and Organo-
functional Silanes
- SOUTHERN RUBBER GROUP**
Technical Meeting Feb. 41
- Electron Microscopy of Synthetic
Rubber Latexes
Reactive Latexes
Ozone - Curse and Blessing
Evaluating and Specifying Polymers
for an Electrical Utility
Faster Curing and Solution Polymers
Symposia May 34
- Vulcanization of NR, SR Lecture
Series Dec. 54
- Synthetic Organic Chemical Manu-
facturers Assn. Handbook;
Bk. Review Oct. 138

- T**
- Techniques of Plant Engineering and
Maintenance - 1965; Bk. Review Oct. 136
- Testing of Polymers; Bk. Review Apr. 132

- W**
- WASHINGTON RUBBER GROUP**
Why Industry Does Not Always
Want Government Contracts Nov. 38

y 127

y 58

g. 50

y 58

n. 41

g. 52

b. 120

b. 49

t. 136

ly 94

t. 136

ne 120

r. 132

r. 131

ne 120

ne 120

c. 54

r. 131

y 32

c. 54

b. 4

y 34

c. 54

t. 138

t. 136

r. 132

v. 38